VIA EMAIL

October 30, 2026
Kleinfelder Project No.: 20193011.001A

Ms. Susan Bull
Maryland Department of the Environment
Remediation Division, Oil Control Program
1800 Washington Blvd., Suite 620
Baltimore, MD 21230-1719

SUBJECT: **AMENDED CONCEPTUAL SITE MODEL UPDATE REPORT**
Inactive Exxon Facility #28077
14258 Jarrettsville Pike, Phoenix, Maryland
Case Number 2006-0303-BA2
Facility I.D. No. 12342

Dear Ms. Bull:

Enclosed please find the Amended Conceptual Site Model Report for the above referenced site. This submittal includes updates to the August 3, 2026 Conceptual Site Model Update Report to address comments from MDE, including:

- Updates to Figure 4 and Figure 16, previously submitted electronically to MDE on September 8, 2026;
- Updates to Appendix I previously submitted electronically to MDE on September 3, 2026;
- Splitting Appendix L into Appendix L1 for monitoring wells and Appendix L2 for private supply wells and addressing updates to Appendix L previously submitted electronically to MDE on September 3, 2026; and
- Updating Appendix F with sample depths for monitoring wells MW-27B, MW-82B, and MW-146B.

Please feel free to contact us at 410.850.0404 if you have questions or require additional information.

Sincerely,

KLEINFELDER

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AMENDED CONCEPTUAL SITE MODEL UPDATE
INACTIVE EXXON FACILITY #28077
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PHOENIX, MARYLAND
MDE CASE NO. 2006-0303-BA2
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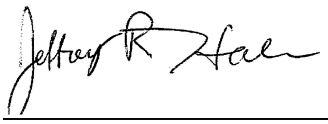
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A Report Prepared for:

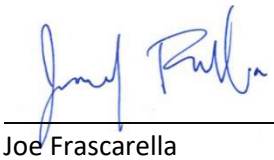
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MDE CASE NO. 2006-0303-BA2
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TABLE OF CONTENTS

Section			Page
EXECUTIVE SUMMARY			**1**
1	**INTRODUCTION**		**11**
2	**SITE DESCRIPTION AND SETTING**		**13**
3	**CURRENT MONITORING AND REMEDIATION STATUS**		**14**
	3.1	ACTIVITIES COMPLETED SINCE 2016 CSM	14
	3.2	CURRENT MONITORING / RECOVERY WELL NETWORK	16
	3.3	CURRENT SUPPLY WELL SAMPLING PROGRAM	18
4	**CONCEPTUAL SITE MODEL**		**19**
	4.1	PHYSICAL SETTING	19
		4.1.1 Topography and Physiography	19
		4.1.2 Geology	20
	4.2	HYDROGEOLOGY	21
		4.2.1 Hydrogeologic Setting	21
		4.2.2 Hydrogeologic Framework	21
		4.2.3 Geologic Control of Groundwater Flow and Contaminant Migration	22
		4.2.4 Hydrologic Influences on Groundwater Flow and Contaminant Migration	23
		4.2.5 Vertical Profile of Hydrogeologic System	23
		4.2.6 Potentiometric Surface and Hydraulic Gradients	25
		4.2.7 Hydraulic Conductivity	27
		4.2.8 Hydraulic Response to Groundwater Extraction	27
		4.2.9 Migration to Distal Northeast	28
	4.3	CONTAMINANT PHASES AND AFFECTED MEDIA	42
	4.4	SOURCE, PATHWAYS, POTENTIAL RECEPTORS	43
	4.5	RESPONSE TO REMEDIATION AND REMEDIAL EFFECTIVENESS	45
		4.5.1 3D Visualization of MTBE Reduction	45
		4.5.2 Recovery Well Conversions	49
		4.5.3 Natural Attenuation	49
		4.5.4 Remediation System Shutdown	50
		4.5.5 Post-Remediation Groundwater Conditions	50
	4.6	ALTERNATE SOURCE IMPACTS	59
5	**CSM CONCLUSIONS**		**61**
6	**PROPOSED PATH TO CLOSURE**		**64**
	6.1	CASE PROGRESSION AND CLOSURE FRAMEWORK	64
		6.1.1 2008 Consent Decree	64
		6.1.2 2018 Order of Resolution	65
		6.1.3 Case Progression Framework Summary	66

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6.2 PROPOSED RISK-BASED ALTERNATIVE CRITERIA FOR DISCONTINUATION AND ABANDONMENT OF MONITORING WELLS 67
6.3 PROPOSED FOCUS AREAS 69
6.4 PROPOSAL FOR FUTURE MONITORING AND ABANDONMENTS 70
6.4.1 Monitoring Wells and Private Supply Wells Proposed for Continued Monitoring 70
6.4.2 Monitoring Wells Proposed for Abandonment 71
6.4.3 Monitoring Wells Proposed to Discontinue Monitoring and Retain 71
6.4.4 Private Supply Wells Proposed to Discontinue Sampling 71
6.4.5 Summary of Proposed Monitoring and Abandonment Activity 72
6.5 REQUEST FOR PARCEL-SPECIFIC NO FURTHER ACTION APPROVALS 72

REFERENCES 74

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FIGURES

1 Topographic Map
2 Surrounding Land Use
3 Historic Private Supply and Monitoring Well Locations
4 Site Plan
5 Area Map with LiDAR Data
6 Area Map with Geology and LiDAR Data
7 Top of Bedrock Surface Elevation Map
8 Area Geologic/LiDAR Overlay with Supply Wells, Monitoring Wells and Historical LPH
9 Hydrocarbon Distribution Maps
a) East Groundwater Concentration Map 2006
b) West Groundwater Concentration Map 2006
c) East Groundwater Concentration Map 2016
d) West Groundwater Concentration Map 2016
e) Groundwater Concentration Map 2026
10 Lineament Study Map
11 Potentiometric Surface Maps
a) Shallow (Zone A) – Sept. 2010 Potentiometric Surface Map
b) Shallow (Zone A) – Sept. 2015 Potentiometric Surface Map
c) Deep (Zone C) – April 5, 2010 Potentiometric Surface Map
12 Vertical Hydraulic Gradient Map Gauging Date: April 5, 2010
13 Hydraulic Conductivity Distribution Map
14 Post-Remediation Dissolved Phase Trend Spatial Distribution
15 MTBE in Private Supply Wells – First Quarter 2026
16 Proposed Monitoring Well and Private Supply Well Activity

APPENDICES

A Summary of Investigations and Assessment Activities
B Summary of Remedial Activities and System Changes
C Monitoring Well Construction Table
D Monitoring Well Boring and Construction Logs
E Groundwater Gauging Data, 1Q 2006 – 1Q2026
F Groundwater Analytical Data, 1Q 2006 – 2Q2026
G Soil Analytical Data
H Select Monitoring Well Trend Graphs
I Summary of Post-Remediation Dissolved Phase Trends - Monitoring Wells
J Select Private Supply Well MTBE Concentrations vs. Time charts
K Private Supply Well Analytical Data, 1Q 2006 – 2Q2026
L1 Proposed Monitoring Well Activities
L2 Proposed Private Supply Well Activities

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MDE CASE NO. 2006-0303-BA2
MDE FACILITY I.D. NO. 12342

EXECUTIVE SUMMARY

This report is provided to the Maryland Department of the Environment (MDE) Oil Control Program (OCP) by Kleinfelder on behalf of ExxonMobil Environmental Solutions (EMES) for inactive Exxon retail station #28077 (MDE Case Number 2006-0303-BA2) located at 14258 Jarrettsville Pike in Phoenix Maryland.

Extensive site characterization, remediation, and monitoring activities have been conducted by EMES under the direction of the MDE upon detection of a release of unleaded gasoline at the former service station in 2006, representing over 20 years of characterization and monitoring, including approximately 18 years during active remediation, and 2.5 years of post-remediation monitoring. These assessment and remediation activities have been conducted pursuant to an Interim Remedial Measures (IRM) Plan and a Corrective Action Plan (CAP) prepared in accordance with Code of Maryland Regulations (COMAR) 26.10.09 and requested by the MDE. The assessment and remediation activities are also being conducted under a 2008 Consent Decree between the State of Maryland and Exxon Mobil Corporation (Circuit Court for Baltimore County, Maryland, 2008).

A consolidated conceptual site model (CSM) is presented that integrates the chemical, geologic, and hydraulic information obtained from the multiple investigative, monitoring, and remediation activities conducted for the project. The CSM consists of the following elements, which are described in detail in the body of the report:

- Contaminant phases and affected media;
- Source, pathways, and potential receptors;
- Hydrogeologic framework;
- Response to remediation and remedial effectiveness;
- Summary of conditions and groundwater quality;
- Risk summary; and,
- Alternate sources of impacts.

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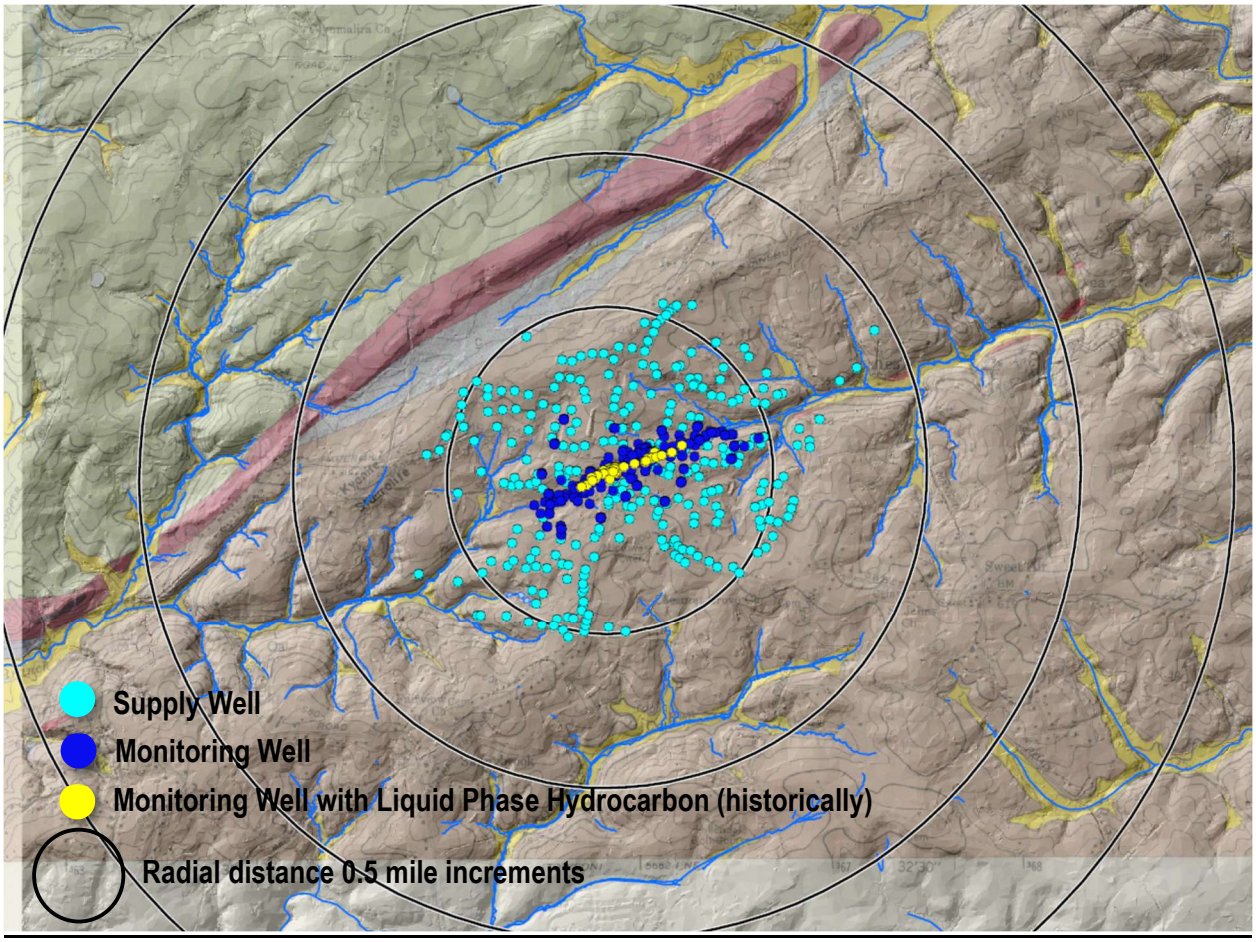
Key aspects of the CSM are summarized as follows:

Hydrogeology, Fate, and Transport

General Framework and Processes

- The groundwater potentiometric gradient is toward the topographic valleys extending northeast and southwest from the former service station property (convergence from the valley sides and from below). Groundwater (un-impacted) discharges to tributaries of the Sawmill Branch of Little Gunpowder Falls and the Greene Branch of Gunpowder Falls.
- Influenced by the anisotropy of the metamorphic foliation and constrained by the aforementioned converging potentiometric gradient, liquid-phase hydrocarbons (LPH) and dissolved-phase hydrocarbons migrated along strike, coincident with the longitudinal axis of the topographic valleys extending from the former service station property (Graphic ES 1). This migration principally occurred in the shallow groundwater (water table) interval.
- Private supply wells are generally not installed within the topographic valleys (Graphic ES 1).
- Vertical downward migration of LPH and dissolved-phase hydrocarbon is impeded by several factors:
    - Gasoline is a non-aqueous phase liquid with a specific gravity less than water (i.e., LPH).
    - There is an upward hydraulic gradient beneath the topographic valleys extending northeast and southwest from the former service station property.
    - The porosity, permeability, fracture frequency, and fracture aperture decrease with depth in the fractured rock aquifer with maximum permeability occurring near the water table in the shallow weathered transition zone between saprolite above and more competent bedrock below.
    - Groundwater extraction for remediation has inhibited vertical downward migration and has instead induced an upward hydraulic gradient in remediation areas.

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Graphic ES 1 Geologic map with well locations and historic extent of liquid phase hydrocarbon (LPH).

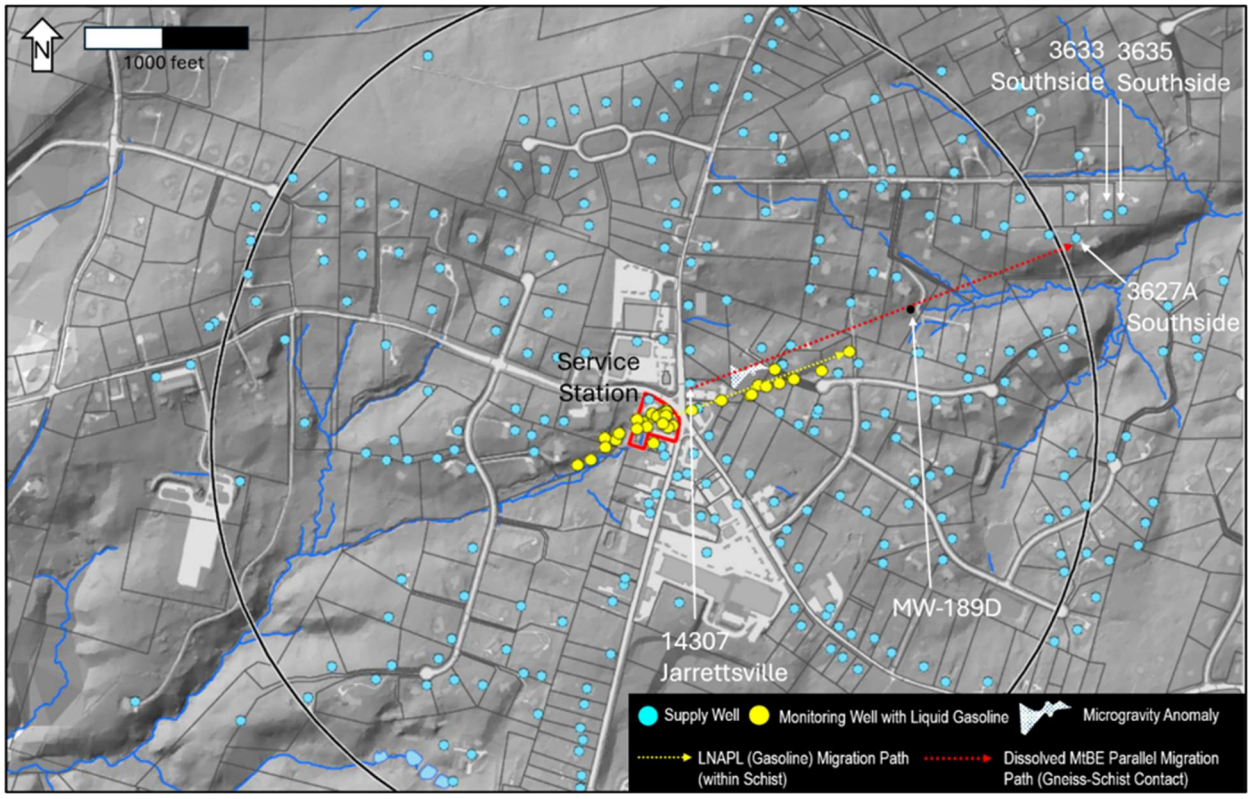
Distal Northeast

Increasing MTBE concentrations were identified in the distal northeast private supply well at 3627A Southside Avenue leading up to the submission of the July 15, 2016 CSM Report (maximum concentration of 36 µg/L on October 6, 2015 prior to CSM submission). The azimuth from inactive Exxon service station to the 3627A Southside Avenue private supply well generally corresponds to the strike of metamorphic foliation in bedrock and is aligned with the previously demonstrated geophysical anomaly corresponding to a geologic contact between gneiss and schist (Graphic ES 2).

Subsequent investigation and evaluation through 2026 indicates that a pulse of dissolved MTBE migrated through distal northeast private supply wells at 3627A and 3635 Southside Avenue (Graphics ES 3 and ES 4). This pulse migrated along bedrock strike parallel to, but off-set from, the original line of LPH and MTBE migration, beyond the groundwater capture zone. This is attributed to early, near-source, down-dip entrainment by the private supply well at 14307 Jarrettsville Pike. The pulse of MTBE experienced

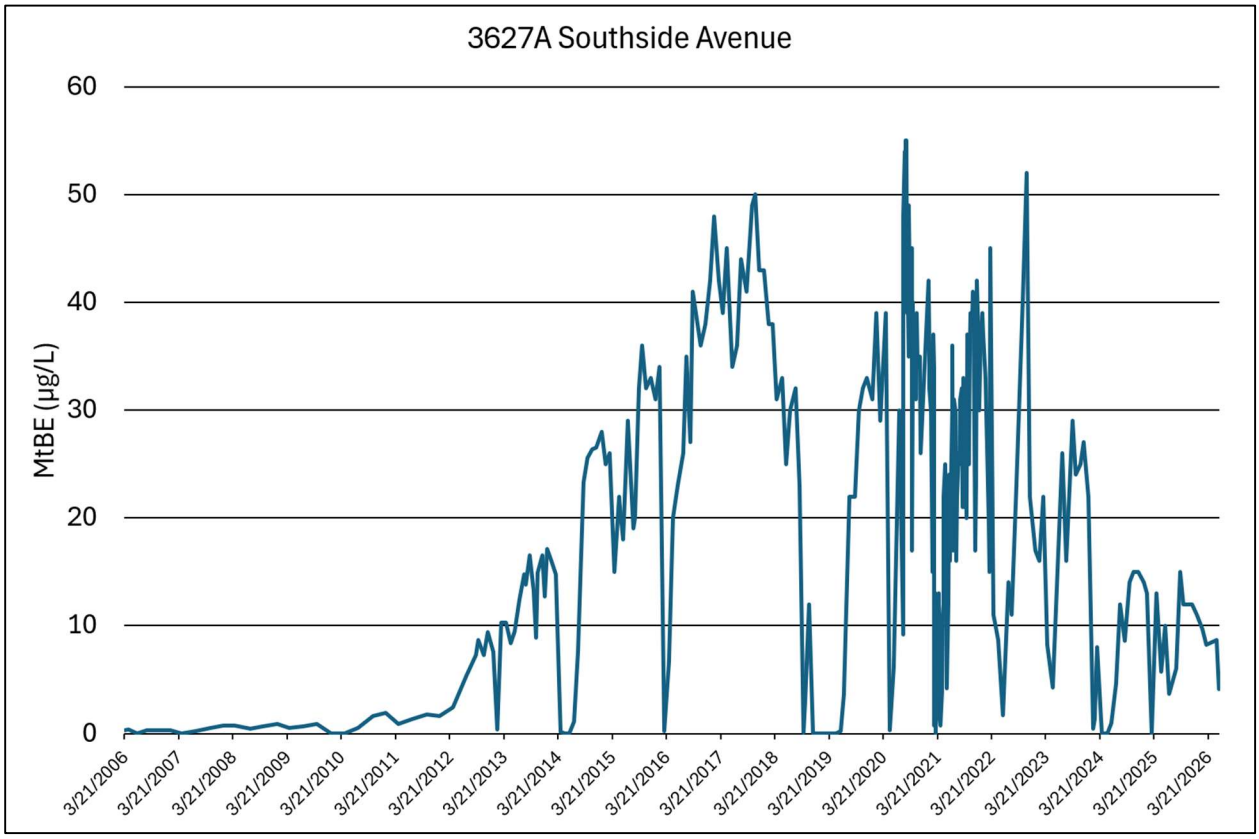
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diminishing concentrations along its flow path due to dispersion. The pulse peak has since passed through the supply wells at 3627A and 3635 Southside Avenue, and average MTBE concentrations have decreased since 1Q 2020. The MTBE concentration attenuated to less than the State Action Level of 20 µg/L prior to the pulse peak reaching the supply well at 3635 Southside Avenue and is not expected to migrate farther to the northeast above the action level. This fate and transport is further illustrated in the body of the report.



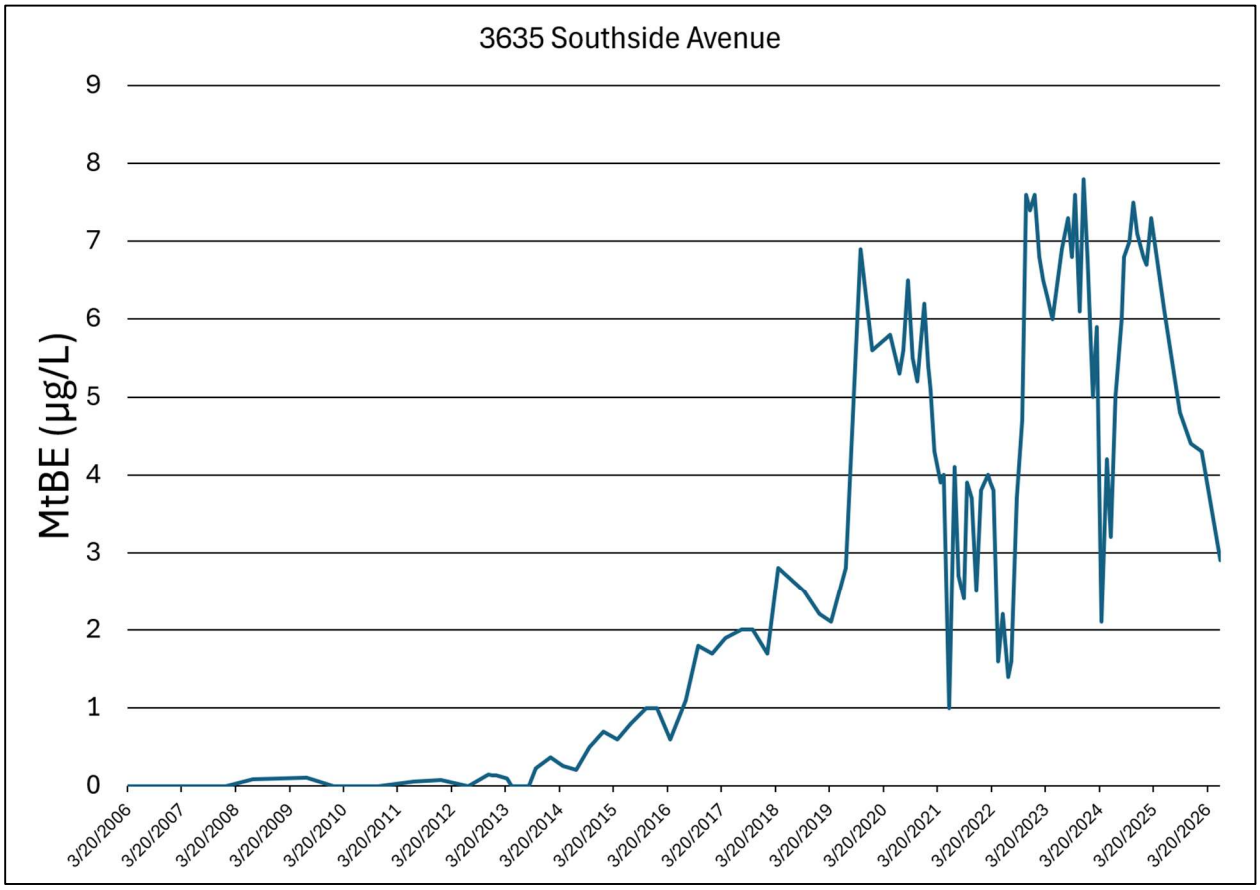
Graphic ES 2 Site area, station location, and migration pathways

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Graphic ES 3 MTBE concentration over time (2006 to 2026) for 3627A Southside Avenue

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Graphic ES 4 MTBE concentration over time (2006 to 2026) for 3635 Southside Avenue

Natural Attenuation

The potential for natural attenuation involving microbial biodegradation in shallow and deep portions of the aquifer is indicated based on the following observations and conditions:

- There is an abundance of MTBE and BTEX degraders present throughout the aquifer, especially aerobic degraders.
- Microbial environmental conditions (temperature and pH) are within the optimal range for microbial activity, and the microbial nutrient, orthophosphate, is available.
- Stable Isotope Probing indicates:
    - MTBE was incorporated into microbial biomass and metabolized in certain monitoring wells.
    - Benzene was incorporated into microbial biomass and metabolized in the MW-54C sample.

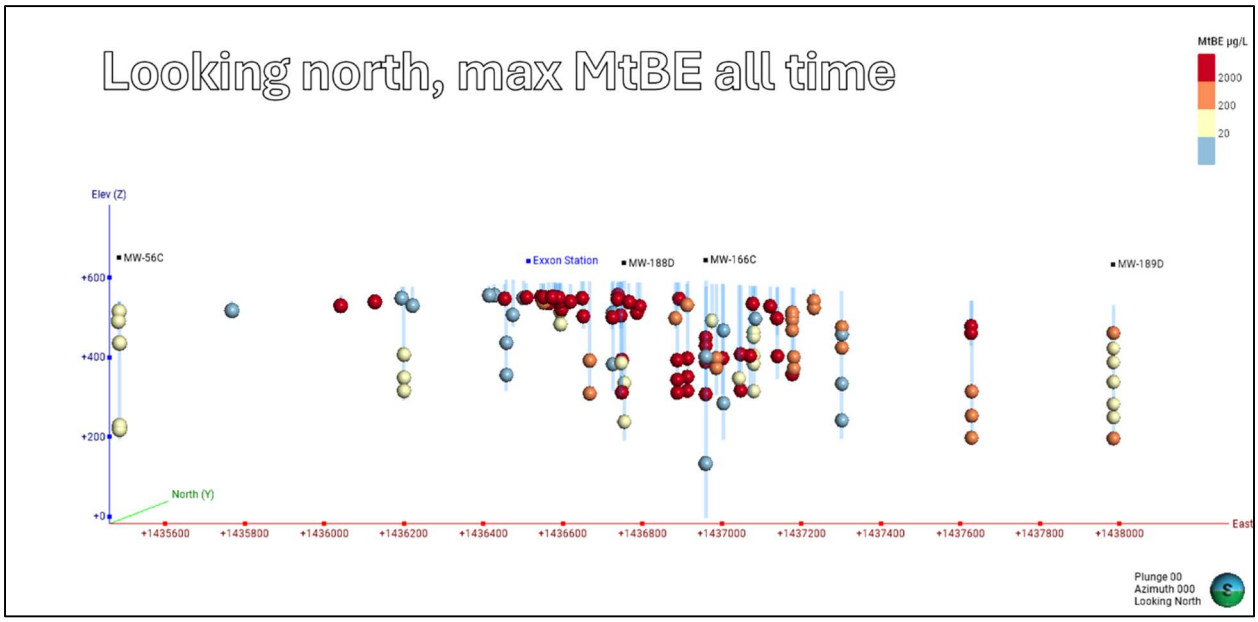
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- Oxygen is available for aerobic biodegradation:
    - Positive ORP conditions exist throughout much of the aquifer.
    - The shallow zone is replenished with oxygenated water through recharge and water table fluctuation.

Response to Remediation

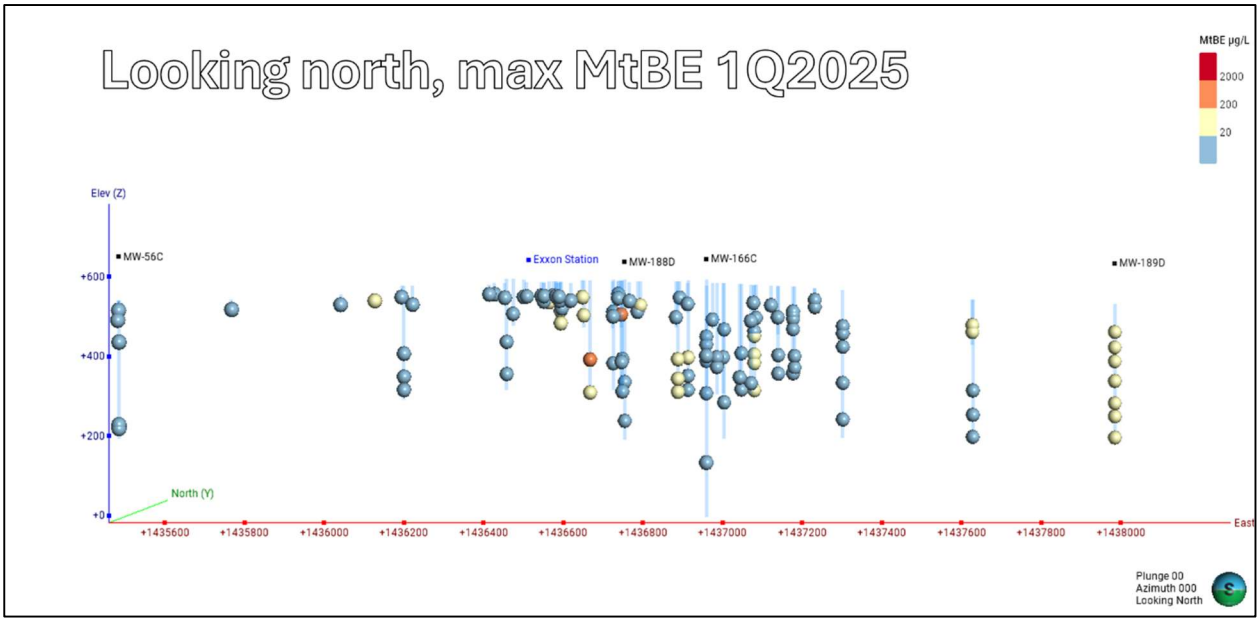
- The combination of total fluids pumping, multi-phase vacuum extraction, and soil vapor extraction was effective at removing LPH and dissolved-phase mass while containing and contracting the extent of dissolved-phase hydrocarbons in groundwater, resulting in system shutdown approval in December 2023.
- LPH that once extended in a linear, northeast-southwest direction over a distance of 1,870 feet has not been measurable in any of the more than 300 monitoring and recovery wells since 2008.
- Dissolved-phase hydrocarbons in groundwater have been significantly reduced in concentration and retracted in extent due to remediation activities.

Graphic ES 5 and ES 6 illustrates all time maximum and recent (1Q2025) maximum MTBE concentrations throughout the site from southwest to northeast, including discrete depth concentrations.



Graphic ES 5 Maximum MTBE concentration from all time looking north

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Graphic ES 6 Maximum MTBE concentration in 1Q2025 looking north

Recent Conditions

Recent MTBE concentrations throughout the site from southwest to northeast, including discrete depth concentrations are illustrated in Graphic ES 6 and summarized, as follows:

Inactive Station and Properties West of Intersection

Collectively, the groundwater conditions at the inactive station and other properties west of the intersection have significantly improved following approximately 18 years of active remediation. Most of the wells west of the intersection have remained consistently below standards throughout the post-remediation period. Of the wells that have had at least one detection above standard since system shutdown, concentrations have since subsided or stabilized at levels that do not indicate remaining source or migration pathways of concern.

Intersection and Adjacent Properties East of Jarrettsville Pike

The intersection and adjacent properties east of Jarrettsville Pike is where the highest concentrations remain. This is the area immediately downgradient from the UST release area where direct remediation within the intersection was delayed until the intersection reconstruction project was completed by SHA in 2014. The interior location of these isolated, residual concentrations limits risk of migration to potential receptors.

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Northeast Properties

There are 15 monitoring wells remaining on properties to the northeast, including 3501, 3506, and 3508 Hampshire Glen Court, and 3605A Southside Avenue, as well as six PSWs which continue to be sampled. Ten of these monitoring wells have been consistently below standards throughout post-remediation monitoring and earlier. The other 5 monitoring wells have had at least one detection above standard since system shutdown. Since 2022 trends in MTBE concentrations at MW-47C and MW-82D appear to be increasing though established trigger levels have not been exceeded, while trends appear to be stabilizing or decreasing at the three remaining wells. Six properties in this area have in-use PSWs which are currently sampled: 3506, 3508, and 3600 Hampshire Glen Court, and 3605A, 3627A, and 3635 Southside Avenue. PSW sampling results for all of these properties except 3627A Southside Avenue have been below MDE drinking water standards for at least 17 years.

Concentration Trends and Risk Summary

It is well understood where potentially complete exposure routes of concern remain, comprised of a potential source (elevated MTBE or benzene groundwater concentrations), potential migration pathway, and potential receptor (private supply well). At monitoring wells where concentration increases occurred following system shutdown and re-equilibration within the aquifer, most have since stabilized or decreasing trends have been established. At the few locations which currently exhibit potential increasing trends, these concentrations are generally consistent with historic levels in the vicinity, and it is expected that future trends will level off and then ultimately decrease aided by natural attenuation since most of the source has already been removed.

Additionally, it is understood where there is no longer a potential exposure of concern due to lack of either source, demonstrated migration pathway, or potential receptor. This understanding should inform site management decisions going forward as monitoring should continue in areas of potential concern and can cease in locations without a potential exposure of concern.

This approach is consistent with literature and scientific consensus on remediation and natural attenuation of petroleum release sites, including USEPA's *Reassessing Exposure Threats from Petroleum Underground Storage Tank Releases* (EPA OUST, 2025) and ASTM *Standard E3488-25 Moving Sites to Closure (MStC) for Petroleum Underground Storage Tank (UST) Releases* (ASTM 2025). Petroleum plumes tend to naturally stabilize and degrade and contract instead of expand and increase, particularly when

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there is limited source strength such as the case for this site following extensive remediation and indication of natural biodegradation, and monitoring of areas with low potential threat to receptors is unnecessary.

Path Forward Proposal

Based on the conceptual model, recent conditions, and concentration trends, continued monitoring of key monitoring and supply wells in focused locations is proposed. Monitoring wells proposed for continued monitoring include six wells in the intersection area (MW-187A, MW-187B, MW-187C, MW-54, MW-54B, and MW-54C), and four wells within the Hampshire Glen and Southside Avenue neighborhoods (MW-47C, MW-82B, MW-82D, and MW-189D). Private supply wells at four properties are proposed for continued monitoring, including 14307 Jarrettsville Pike, 3506 Hampshire Glen Court, 3627A Southside Avenue, and 3635 Southside Avenue.

Multiple other monitoring wells and supply wells are proposed for discontinuation of sampling, including monitoring wells proposed for abandonment. The following bullets summarize the proposed modifications to the existing sampling program:

- 292 total abandoned monitoring wells
- 13 monitoring wells retained
    - 10 sampled quarterly
    - 3 retained but not sampled
- 4 supply wells retained for quarterly sampling

Parcel-specific no further action is requested for 3410 Sweet Air Road and 3418 Sweet Air Road. MDE has approved cessation of all remediation and monitoring activities at these properties, including abandonment of all monitoring wells. Monitoring well abandonment records have been submitted to the Baltimore County Health Department, with copies provided to the MDE.

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1 INTRODUCTION

This report is provided to the Maryland Department of the Environment Oil Control Program by Kleinfelder on behalf of ExxonMobil for inactive Exxon retail station #28077 (MDE Case Number 2006-0303-BA2) located at 14258 Jarrettsville Pike in Phoenix Maryland (Figure 1) to satisfy the MDE's request for an updated CSM in their May 1, 2026 letter, *Discrete zone sampling MW-178C and MW-184 Approval and Request for Updated CSM*.

Extensive site characterization, remediation, and monitoring activities have been conducted by ExxonMobil under the direction of the MDE upon detection of a release of unleaded gasoline at the former service station in 2006.

The purpose of this document is to consolidate and summarize key findings of site characterization, monitoring, and remedial activities conducted to date, including findings from the past two and a half years of post-remedial monitoring, and consolidate this information into an updated conceptual site model (CSM). The CSM is intended to inform the appropriate degree of monitoring, remediation, reporting, and modifications to ensure protection of the environment and potential receptors while progressing the case towards and MDE issuance of No Further Action (NFA). In addition to the Updated CSM, this report also includes recommendations in the form of a work plan for future activities, and outlines a proposed path to NFA issuance and closure of Case Number 2006-030-BA. As such, this document will facilitate MDE's determination when no further action is warranted for protection of public health and the environment per paragraph 34 of the 2008 Consent Decree.

The report is organized into the following sections:

Section 2.0 – Site Description and Setting
This section provides the area context for the project including location and surrounding land use.

Section 3.0 – Current Monitoring and Remediation Status
Extensive investigation and remediation activities have been conducted since the inception of the project in February 2006. The last CSM Report was submitted in 2016, and the project has been in post-remediation monitoring since December 21, 2023. This section summarizes the investigations and

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remedial actions, highlighting work completed since the 2016 CSM Report, and the progression to remediation system shutdown and post remediation monitoring, and references the associated documentation that serves as the basis of the CSM described herein.

Section 4.0 – Conceptual Site Model

The CSM is documented in this section, including, the Site's physiographic and topographic setting, and underlying geology and hydrogeology, descriptions and visual presentations of 1) contaminant phases and affected media; 2) source, pathways, and potential receptors; 3) hydrogeologic framework; 4) response to remediation and remedial effectiveness; 5) summary of post-remediation site conditions and groundwater quality; and 6) alternate source impacts.

Section 5.0 – CSM Conclusions

Key findings of the CSM are presented as conclusions in this section.

Section 6.0 – Proposed Path to Closure

A series of next steps to advance the case to no further action approval are presented in this section, including proposed alternative groundwater criteria for discontinuation of monitoring well sampling and abandonment, based on site conditions, the CSM, and industry guidance.

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2 SITE DESCRIPTION AND SETTING

The 1.71-acre former service station property is located at 14258 Jarrettsville Pike, on the southwest corner of the intersection of Sweet Air Road/Paper Mill Road (MD 145) and Jarrettsville Pike (MD 146) in Phoenix, Baltimore County, Maryland (Figure 1).

Local businesses (retail and commercial concerns) are concentrated around this intersection (Figure 2), including a retail petroleum distributor across Jarrettsville Pike to the east. Beyond this "business district" the land use is primarily single-family residential properties interspersed with some vacant, undeveloped lots and wooded areas (Figure 2). Sewage in the area is managed by private septic systems and sewage disposal is handled by septic tank waste contractors. Water is obtained from private supply wells (Figure 3).

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3 CURRENT MONITORING AND REMEDIATION STATUS

3.1 ACTIVITIES COMPLETED SINCE 2016 CSM

Since submittal of the July 15, 2016 CSM Report, numerous activities have been completed for protection of public health and the environment, and to progress the case towards closure, including implementing recommendations from the 2016 CSM Report. Key activities and associated documents are summarized below.

- Monitoring Well MW-189D was installed on December 16, 2016 as proposed in the 2016 CSM Report to evaluate concentrations at the 3627A Southside Avenue private supply well, as reported in the June 22, 2017 *Well Installation Report for MW-189D*. Based on the detection of gasoline related constituents in MW-189D consistent with detections in the downgradient supply well, the 3627A Southside supply well has been retained in the conceptual model. Additional downhole investigation of MW-189D was completed in 2018 as reported in the *Report of Results – Transducer Installation – Supply Well at 3627A Southside Ave. and Pumping Test – MW-189D.*
- On June 8, 2018 the State of Maryland and Exxon Mobil Corporation resolved the dispute as documented in the *Order of Resolution of Petitioner's Petition for Enforcement of Consent Decree and for Judicial Review* (Circuit Court of Maryland for Baltimore County, 2018). Per the 2018 Order of Resolution, the parties agreed to: 1) discontinuation of the bottled water delivery program; 2) reductions in required private supply well sampling; 3) reductions in required Point-of Entry Treatment (POET) systems to be maintained by ExxonMobil; 4) review timeframes for workplans submitted by ExxonMobil to MDE; and 5) establishing flowcharts to aid MDE consideration of proposals by ExxonMobil for certain case progression activities, including conversion of a recovery well to a monitoring well, abandoning a monitoring well, discontinuation of private supply well sampling and conveyance or removal of POETs, and property-specific No Further Action determination.
- From 2018 through 2026 the status of monitoring and recovery wells was modified based on response to remediation, the low magnitude of certain residual concentrations, and concentration trends, consistent with the 2018 Order of Resolution Flowcharts 1 and 2. Specifically, all 63 remaining recovery wells were progressively repurposed as monitoring wells, and 241 monitoring wells were abandoned. (*Monitoring well abandonment records could not be located for two monitoring wells that were approved for abandonment by MDE in their June 25, 2020 letter Approval of Monitoring Reduction and Well Abandonment. Monitoring well MW-69 was approved for abandonment but could not be located during recent field inspection, and the status of MW-69 will be further investigated. MW-77R was approved for abandonment, however*

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during recent field inspection was located and inspected, and appears to be intact. Abandonment of these wells will be completed per Maryland regulations following further investigation of status.)

- From 2018 through 2025 the private supply well sampling program has been reduced to 15 properties, and the number of POETs maintained by ExxonMobil has been reduced to one, as approved by MDE, consistent with the 2018 Order of Resolution Flowchart 3.
- In 2017 and 2019, parcel-specific NFAs were granted at three properties, 14209 Robcaste Road, 14222 Jarrettsville Pike, and 14231 Jarrettsville Pike consistent with the 2008 Consent Decree and 2018 Order of Resolution Flowchart 4.
- On July 25, 2019, Kleinfelder, on behalf of ExxonMobil, submitted a Natural Attenuation Evaluation Report (Kleinfelder, 2019) to MDE, indicating potential for microbial biodegradation in shallow and deep portions of the aquifer.
- Detailed vertical characterization and concentration profiling was conducted at the 3627A Southside Avenue private supply well. Sequentially, this included borehole geophysical profiling, discrete interval HydraSleeve™ sampling, and short-term well purging and sampling. Documentation of these activities is presented in the following reports: *HydraSleeve™ Sampling Proposal – 3627A Southside Avenue Supply Well (Kleinfelder, 2017a), Report of Results: Pump Test in MW-78C; HydraSleeve™ Sampling – 3627A Southside Avenue Supply Well; and Low-Flow Sampling in MW-189D* (Kleinfelder, 2017b) and *3627A Southside Avenue Purge Test – Report of Results* (Kleinfelder, 2022).
- A biosparge field pilot test was conducted to evaluate lines of evidence indicating biosparging can enhance the activity and effectiveness of biodegradation of constituents of concern (COCs). This pilot test is documented in the *Biosparge Pilot Test Report and Work Plan* (Kleinfelder, 2020). The biosparge pilot test was conducted for approximately six months using monitoring well MW-91C for injection of air into groundwater. Monitoring wells MW-91, MW-183 [R], MW-184 [R], and MW-185 [R] were used as primary observation wells. Other wells monitored during the pilot test included MW-47C, MW-138D [R], MW-168, MW-171C, MW-176 [R], and MW-177. The results demonstrated positive indication of biodegradation potential and evidence of biodegradation activity.
- Operation of active remediation systems ceased with MDE approval due to low recovery rates, improved groundwater concentrations, and limited benefit of continuing to operate the remediation systems while natural attenuation is evident. This included shutdown of vapor extraction systems in April 2017 (Trilobe SVE) and April 2020 (DPE system), and following conversions of most recovery wells to monitoring wells and two rounds of cycling assessments with the remaining 14 and then 4 recovery wells in 2022 and 2023, respectively, the groundwater recovery system was shut down on December 21, 2023.

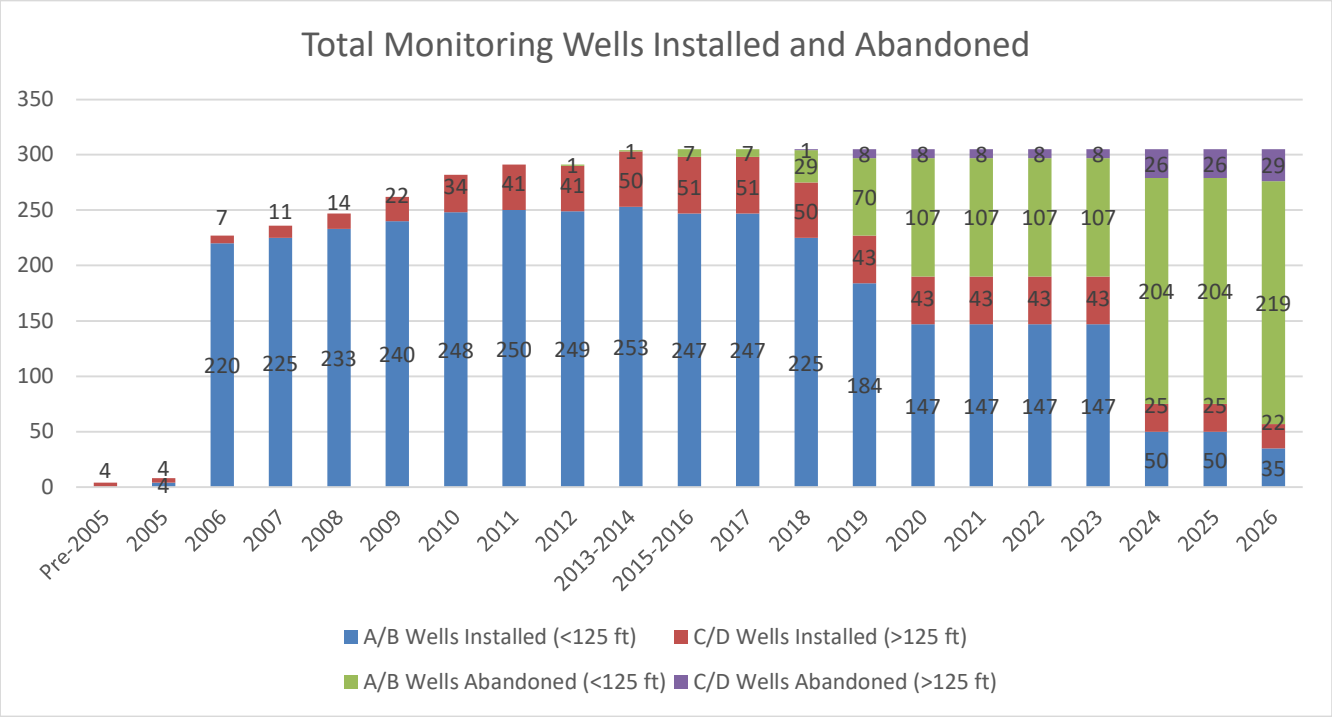
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- Additional discrete depth sampling was conducted, and 3D visualization graphics were prepared from 2024 into 2025. This information is documented the *Discrete Depth Sampling Results, Sampling Modification, and Well Abandonment Work Plan* (Kleinfelder, 2025).

3.2 CURRENT MONITORING / RECOVERY WELL NETWORK

The existing monitoring well network is comprised of 51 monitoring wells. Since 2006, 252 monitoring wells have been abandoned following MDE approval (including 4 abandoned boreholes which were never completed as wells), and 4 unused private supply wells which were used as monitoring wells were approved for sampling cessation. Two additional monitoring wells have been approved for abandonment, however abandonment records have not been located and abandonment will be completed as required pending further investigation. The majority of the wells were installed in the first year of investigation with additional groups of wells installed over time to address specific data needs or requests. Since 2017 well abandonments have been approved as remediation progressed and certain monitoring wells were considered redundant. Following the Dispute Resolution Order in 2018 that established flowcharts to streamline the criteria for progressing the case, including converting recovery wells to monitoring wells, and abandoning monitoring wells, recovery well conversions and well abandonments proceeded with MDE approval according to the criteria and processes outlined in the Flowcharts. The timeline of well installations and well abandonments by year is presented in Graphic 1. A summary of historical investigations and assessment activities can be found in Appendix A and a summary of historical remediation activities is provided in Appendix B.

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Graphic 1: Cumulative Number of Monitoring Wells Installed and Abandoned by Year.

Currently, 51 monitoring wells are sampled, including 25 sampled quarterly and 26 sampled semi-annually, according to the MDE's February 2, 2026 *Select Monitoring Well Abandonment Approval*. Additionally, certain wells are sampled monthly if they exhibit concentrations above the trigger levels for MTBE or benzene that were established as a condition of the MDE's December 19, 2023 *Post Remediation Monitoring Plan Approval.* Groundwater monitoring results are provided in quarterly *Groundwater Monitoring Reports* (Kleinfelder, 2026).

Monitoring Well Network Distribution

The existing monitoring well network is shown on Figure 4. Project monitoring and remediation wells were installed to generally correspond to four relative depths:

- A zone – Shallowest wells screened across the water table (or close to it). Historical detection and remediation of LPH occurred in the A Zone monitoring wells (up to 60' total depth).
- B zone – Wells that typically have submerged well screens or open intervals beneath A zone and are approximately 125' in total depth.
- C zone – Relatively deep wells installed to depths comparable to areas supply wells. Depths of approximately 300 feet are typical for C zone wells.

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- D zone – Deepest project monitoring wells intended to characterize groundwater conditions beneath the depth of area supply wells. D zone wells can be as deep as 400 feet.

The relatively deeper wells case off the shallower, letter-designated intervals. Monitoring well construction details are summarized in Appendix C and monitoring well construction logs are provided in Appendix D. Many of the B, C and D wells have been sampled via HydraSleeve to collect data from discrete depths within the water column. In some cases, the specific depths selected for sampling via HydraSleeve are based on fractures or other zones of interest identified during downhole geophysics, packer testing and subsequent sampling. In other cases, shallow and deep HydraSleeve samples are collected from a well to provide data from the upper and lower portions of screened or open intervals, where the Shallow sample is collected from approximately the middle depth of the top half of the screen / open hole, and the Deep sample is collected from approximately the middle depth of the lower half of the screen / open hole. An overview of the HydraSleeve sampling program and findings from additional HydraSleeve sampling conducted in 2024 and 2025 were presented in Kleinfelder's June 4, 2025 *Discrete Depth Sampling Results, Sampling Modification and Well Abandonment Workplan* along with a proposal to reduce the number of sampled HydraSleeve intervals. As presented in the June 4, 2025 *Workplan*, HydraSleeve sampling results have generally been consistent with results from purge and grab sampling, and samples from one to three discrete depths (depending upon the well) provide sufficient resolution of groundwater concentration trends across the vertical profile. The current HydraSleeve sample intervals were approved by the MDE in the February 2, 2026 *Select Monitoring Well Abandonment Approval* and the MDE's May 1, 2026 letter.

3.3 CURRENT SUPPLY WELL SAMPLING PROGRAM

The current MDE-approved PSW sampling program includes sampling of 15 supply wells, including 1 supply well sampled monthly, 3 additional supply wells sampled quarterly, and 11 supply wells sampled semi-annually in accordance with MDE's February 18, 2025 *Response to Potable Supply Well Sampling Reduction Work Plan*, September 19, 2025 *Requirement to Continue Sampling* and September 24, 2025 *Approval to Discontinue Sampling Select Potable Supply Wells*, respectively. Since January 2013, only one supply well sampled on behalf of ExxonMobil (3627A Southside Avenue) has had detections of gasoline constituents (BTEX, five fuel oxygenates including MTBE or naphthalene) above regulatory standard, and the last detection above the MDE standard at this location was in January 2024. ExxonMobil currently maintains a point-of-entry (POET) system at 3627A Southside Avenue.

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4 CONCEPTUAL SITE MODEL

This section integrates the chemical, geologic, and hydraulic information obtained from the multiple investigative and monitoring activities conducted into a CSM that describes the following site characteristics and conditions:

- Contaminant phases and affected media;
- Source, pathways, and potential receptors;
- Hydrogeologic framework;
- Response to remediation and remedial effectiveness;
- Summary of conditions and groundwater quality; and,
- Alternate sources of impacts.

4.1 PHYSICAL SETTING

This section describes the physical setting and underlying geological framework in the project area. The area hydrogeology and physiography are described first followed by the geologic framework, which is related to the surface expression of topography and physiography.

4.1.1 Topography and Physiography

The site exists within Piedmont Physiographic Province of Maryland (Schmidt, 1993). The topography (Figures 1 and 5) is closely related to the geology of the region (e.g., foliated bedrock structure and differential weathering) (Figure 6). The local topographic features depicted on Figures 1 and 5 (e.g., drainages that trend southwesterly and northeasterly away from the service station property, and the ridge upon which the service station property is located) are geomorphic expressions of the underlying bedrock surface and structural orientation (Figure 7). The topographic features observed (the drainages and ridges) are also roughly parallel to the strike of the bedrock foliation, again northeast-southwest.

These streams have formed by eroding into a weak zone within the bedrock which is generally parallel to the foliation of the rock. These are referred to in the literature as “strike streams” (Strahler, 1960), because they are linear and trend along strike of the bedrock foliation.

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4.1.2 Geology

The project area is underlain by metamorphic rocks comprising the southern flank of the Phoenix Dome, regionally mapped by Moller (1979) as the Loch Raven Schist of the Wissahickon Group (Figure 6). Sub-units encountered during the investigation included gneiss and pegmatite. The bedrock types encountered during the investigation are consistent with historical regional mapping.

The primary bedrock structural feature is the metamorphic foliation, which is mapped to strike northeast and dip northwest (Moller, 1979). This structural orientation is consistent with geologic observations, manual measurements, and borehole geophysical measurements of the foliation orientation completed as part of this investigation.



Graphic 2: Bedrock foliation looking southwest in tank field excavation.

Conformably overlying bedrock is a layer of saprolite (Cleaves, 1974), which forms a gradational weathering profile with bedrock.

The soils encountered during the site investigation overlay the saprolite and are generally composed of silty to sandy clay and clayey to silty sand. The thickness of the overburden (soils and saprolite) across the area ranges from 5 feet (higher elevations) to 65 feet (drainage channels and lower elevations). Soils in the region are primarily considered moderately eroded Glenelg Loam (GcB2 and GcC2) with lesser amounts of moderately to severely eroded Manor Loam (MbB2, MbC2, MbC3, and MbD3) occurring on some of the steeper slopes



Graphic 3: Relict foliation in saprolite from tank field test pit.

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(Reybold, 1976). There are minor amounts of Glenville Silt Loam (GnB) limited to the drainage areas of the project. These soil types are deep, variable in the degree to which they drain, and may exhibit moderate permeability. These soils are consistent with the soils encountered during the investigation.

4.2 HYDROGEOLOGY

4.2.1 Hydrogeologic Setting

The Piedmont Physiographic Province is characterized by bedrock aquifers within metamorphic and igneous rocks of the region (Nutter, 1974). Primary (intergranular) porosity of the bedrock is relatively minimal compared to the secondary porosity (fractures, joints, foliation, etc.) of the bedrock, in which groundwater flow may occur. The spacing and extent (persistence) of the fractures, joints, and foliation affect the availability of groundwater within the bedrock aquifer. Groundwater within the bedrock is generally restricted to flow within the network of fractures, joints, and foliation. Regionally and at distal locations in the project area, the groundwater table may occur above or within the weathered bedrock transition zone or within the saprolite; these zones transmit groundwater where saturated. Fractures, joints, and foliation aperture decrease with depth (i.e., the bedrock is increasingly more competent with depth), resulting in diminished downward vertical movement of groundwater.

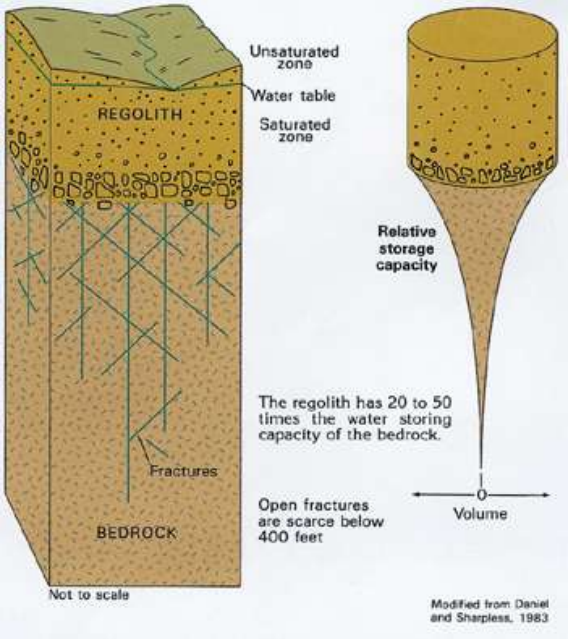
4.2.2 Hydrogeologic Framework

Within area bedrock aquifers, groundwater generally occurs under water table (unconfined) conditions. Locally, the top of bedrock surface may exist at an elevation above that of the water table (Figures 20a and 20b). In these areas, groundwater occurs and moves exclusively within the secondary porosity of the bedrock – the fractures, joints and foliation. The water table may also occur within the weathered residuum (saprolite or soil) above bedrock (Figures 20a and 20b). Within the saprolite layer, groundwater occurs and moves within the pore spaces between the weathered mineral grains and within the relict foliation.

The depth to groundwater ranges from near the ground surface (approximately 3 feet bgs) northeast and southwest of the former service station property where the gaining streams occur to approximately 40 feet bgs beneath the former service station property in the vicinity of the former tank field (static depth to water, not pumping-induced). Stream channels in the study area have the thickest layers of saprolite and alluvial sediments, and groundwater occurs closest to the ground surface in those areas. The water table in areas of higher topography generally exists within bedrock.

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The embedded diagram, Graphic 4, illustrates the typical weathering and fracture profile for crystalline rocks within the Piedmont Physiographic Province. The diagram also illustrates the relationship of groundwater saturation and hydrogeology to the weathering and fracture profile. Specifically, the diagram indicates storage capacity and permeability are greatest near the saprolite-top of bedrock surface ("regolith") where there is more weathering, porosity, and greater fracture frequency. Conversely, open fractures decrease with depth with few, if any, open fractures below 400 feet from surface, indicating diminished storage capacity and permeability with depth.



Graphic 4: Typical weather and fracture pattern for crystalline rocks in the Piedmont Physiographic Province

4.2.3 Geologic Control of Groundwater Flow and Contaminant Migration

The direction of groundwater flow and contaminant migration is strongly influenced by the northeast-southwest trending strike of the foliation of the Loch Raven Schist, the formation comprising the bedrock aquifer. This resulting anisotropy influenced hydrocarbon migration (LPH and dissolved phase) to occur in a linear direction to the northeast and southwest. The direction of hydrocarbon migration was also influenced and constrained by the area topography and potentiometric surface, which is a subdued expression of the topography. This resulted in hydrocarbon migration that occurred within and is constrained to the erosional valleys extending to the northeast and southwest from the former service station property. Figure 8 illustrates the structural and topographic influence on hydrocarbon migration by superimposing the topography, underlying geology, and maximum historical extent of LPH migration. Figure 8 also includes surrounding supply wells, surface drainage features, and the monitoring and recovery well network. Inspection of this map (Figure 8) results in the following observations:

- LPH migration on the water table within the upper weathered and fractured portion of bedrock was linear to the northeast and southwest within the erosional valley that occurs along the foliation strike of the Loch Raven Schist.
- The maximum historical distribution of LPH is surrounded and delineated by the monitoring and recovery well network.

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- Surrounding supply wells are generally located peripheral to the historical extent of LPH migration and are generally not installed within the topographic valleys where LPH and dissolved phase hydrocarbon migration occurred.

Dissolved phase hydrocarbon distribution maps (Figures 9a to 9e) also exhibit generally linear dissolved phase migration due to anisotropy and related topographic / potentiometric influence.

A lineament trace analysis (Kleinfelder, 2008b) was conducted at the request of the MDE to identify the surficial expression of geologic, structural, and or topographic features that could potentially influence the direction of hydrocarbon migration relative to potential receptors in the area. Figure 10 presents a map illustrating potential lineaments in the area. The lineament trace analysis report concludes the potential for dissolved-phase migration to the regional lineament network is limited by the natural convergence of the potentiometric surface toward the "strike line" lineament, the hydraulic control maintained along the "strike line" and the paucity of cross-cutting lineaments that intersect the "strike line" in the vicinity of the project.

4.2.4 Hydrologic Influences on Groundwater Flow and Contaminant Migration

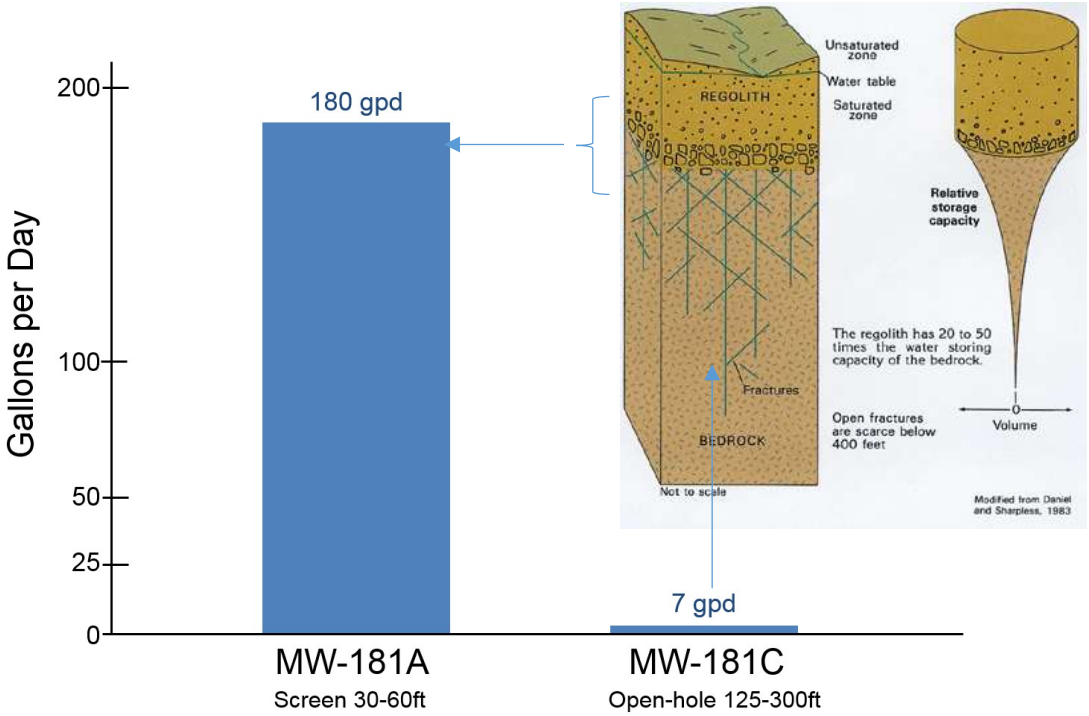
Potentiometric surface elevation maps (Figures 11a through 11c) exhibit the convergence of hydraulic gradients within the topographic valleys to the northeast and southwest, and the ultimate discharge of groundwater (un-impacted) to the headwaters of streams more distally located within the northeast and southwest stream valleys extending from the former service station property.

4.2.5 Vertical Profile of Hydrogeologic System

Vertical migration of hydrocarbons is inhibited by an upward vertical hydraulic gradient within the topographic valleys (Figure 12) where LPH and dissolved-phase hydrocarbons have been characterized and delineated. Vertical migration is further impeded by the diminishing frequency and aperture of fractures with depth in bedrock. The diminishing frequency and aperture of fractures with depth also results in lesser yield and lesser hydraulic conductivity with depth that is not conducive to vertical migration.

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The bar graph below illustrates the difference in groundwater recharge rate for a shallow monitoring well (Zone A) versus a deeper monitoring well (Zone C) at the MW-181 well cluster. The graph illustrates that groundwater recharge rate in the shallow (water table) zone is 26 times greater than the groundwater recharge rate for the deeper zone (Zone C); however, the open interval for the shallow zone monitoring well (MW-181A) is four times less than that of the deeper zone monitoring well (MW-181C).



Graphic 5: Decreasing storage, permeability, and transmissivity with depth in bedrock

Limited downward migration is also evidenced by chemical concentration data from the release area by comparing analytical results and LPH detection for shallow release area well MW-27 and deeper release area well MW-27B.

Monitoring Well	Open Interval (ft-toc)	Max MTBE (µg/L)	Recent MTBE (µg/L)	Comments
MW-27	27-43	869,000[1]	0.373[3]	Last well to contain LPH
MW-27B	60-125	120[2]	48[4]	

1) May 2007
2) June 2019
3) November 2025
4) April 2026

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Recent analytical results associated with the monitoring wells installed within the intersection of Paper Mill Road and Jarrettsville Pike also indicate limited vertical migration beneath the source near the release area. Elevated MTBE concentrations are noted in the intermediate depth zone, which is attributed to the hydraulic influence of the nearby private supply well at 14307 Jarrettsville Pike, which is discussed in more detail in the following section:

Monitoring Well	Open Interval (ft-toc)	MTBE (µg/L	Benzene (µg/L)
MW-187A[2]	25-60	17	330
MW-187B[2]	60-125	190	83
MW-187C[1]	125-300	160	2.3
Sampled May[1] 2026 and June[2] 2026			

4.2.6 Potentiometric Surface and Hydraulic Gradients

Figures 9a and 9b present the groundwater potentiometric surface relative to topography and geology. These maps include the water table surface (Zone A) for a range of groundwater extraction conditions during the course of remediation represented by groundwater gauging conducted during the autumn in 2010 and 2015. Monthly potentiometric surface elevation contour maps, including gauging data, have been submitted to the MDE in quarterly remedial action progress reports (RAPRs) submitted over the past 10 years. Figure 11c presents potentiometric surface elevation maps for deeper portions of the bedrock aquifer (Zone C) corresponding to April 2010.

Inspection of these maps (Figures 11a through 11c) indicates the groundwater potentiometric surface is consistently a subdued expression of the topography with higher potentiometric elevation corresponding to upland areas and lower potentiometric surface corresponding to valleys for the water table (Zone A) and for deeper portions of the aquifer (Zone C). The potentiometric surface elevation pattern is also consistent with the top of bedrock surface elevation contour map (Figure 7) indicating that the groundwater potentiometric surface and associated flow direction is influenced by weakness and erosion of bedrock expressed as bedrock topography. Groundwater consequently converges in and flows toward stream valleys, eventually discharging to the headwaters of the gaining streams (tributaries of the Green Branch [southwest] and Sawmill Branch [northeast]) incised within the eroded metamorphic foliation.

Comparison of the April 2010 potentiometric surface and elevations for Zones A, B, and C indicates the distribution of vertical hydraulic gradients within the aquifer.

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In February 2011, ExxonMobil proposed a vertical head study to isolate vertical intervals of the bedrock aquifer and obtain potentiometric measurements. The study used clusters of "A," "B," and "C" zone wells, as well as the installation of packers to subdivide the open boreholes of various "C" zone wells.

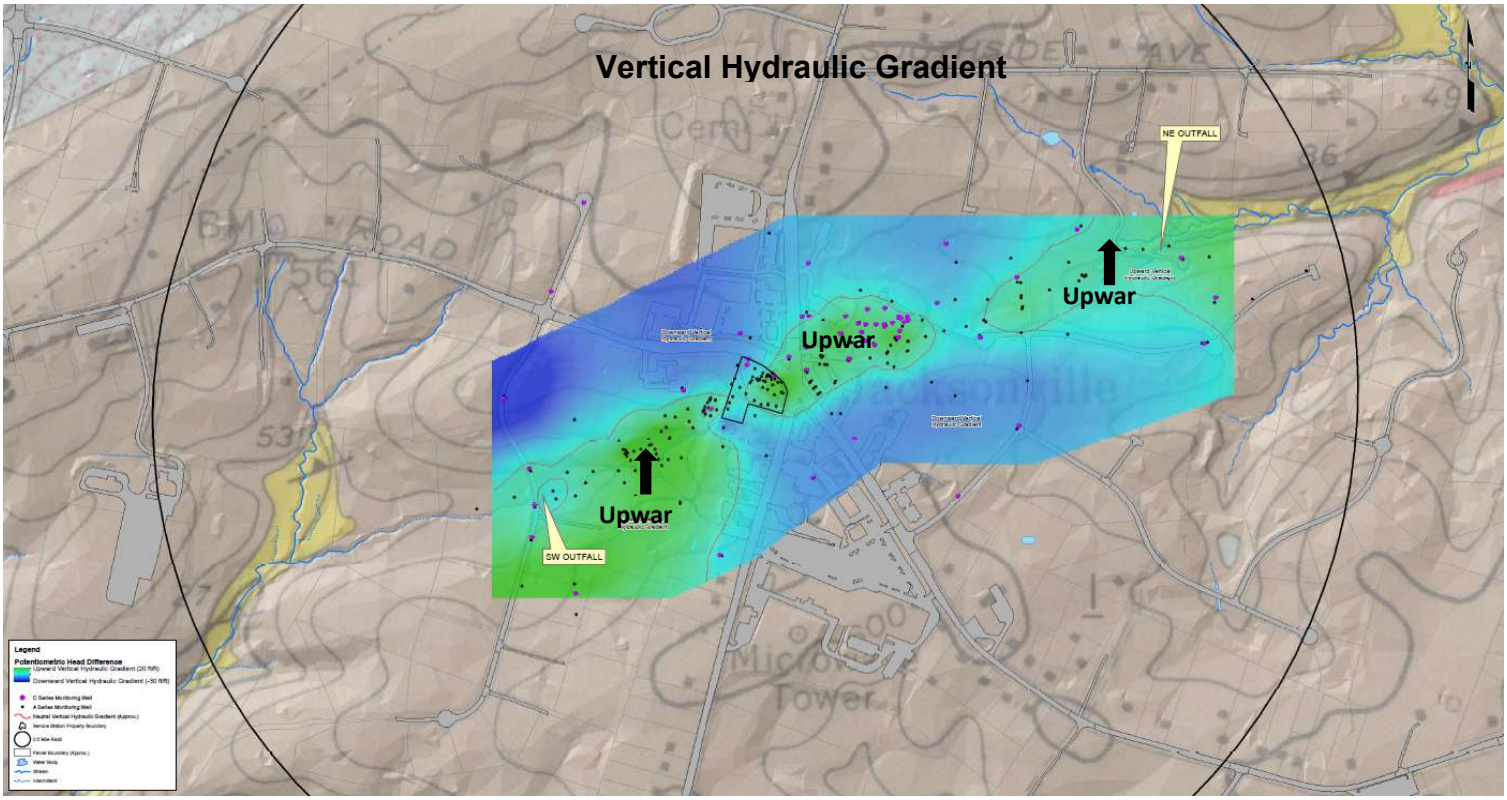
The Vertical Head Testing Report (Kleinfelder, 2011b) documents the following conclusions:

- The dominant vertical gradient between shallow and deep zones at upland locations is downward. This is consistent with expected infiltration and recharge and downward gradients associated with elevated topography / plateaus (Heath, 1983).
- The dominant vertical gradient between shallow and deep zones at locations proximate to the valley bottom/axis is upward. This is consistent with expected groundwater discharge and upward gradients associated with valley bottoms and surface drainage/streams (Heath, 1983).
- Valley side slope locations exhibit both upward and downward vertical gradients depending on the location with downward gradients being most common.

These conditions are illustrated on the Vertical Hydraulic Gradient Map (Figure 12) that represents the relative potentiometric elevation difference between the water table (Zone A) potentiometric surface and the deeper (Zone C) potentiometric surface:

- In the valleys (green areas), the potentiometric elevation for the deeper zone is higher than the potentiometric surface elevation of the shallow zone (upward gradient).
- In the uplands (blue areas), the potentiometric elevation for the shallow zone is higher than the potentiometric surface of the deeper zone (downward gradient).

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Graphic 6: Vertical Hydraulic Gradient

4.2.7 Hydraulic Conductivity

Hydraulic conductivity was measured and calculated based on multiple slug tests and aquifer pumping tests, as documented in the Preliminary Hydrogeologic and Contaminant Assessment Report (Kleinfelder, 2006a). The hydraulic conductivity results are displayed and contoured on Figure 13. Inspection of this spatial presentation of hydraulic conductivity results reveals an elongate, longitudinal distribution pattern trending northeast-southwest with a core of greater hydraulic conductivity (8 to 28.9 ft/day) transitional to values of lesser hydraulic conductivity at the periphery (<1.0 ft/day). This pattern is generally coincident with the strike of the bedrock foliation and physiographic features (e.g., stream channels incised into bedrock).

4.2.8 Hydraulic Response to Groundwater Extraction

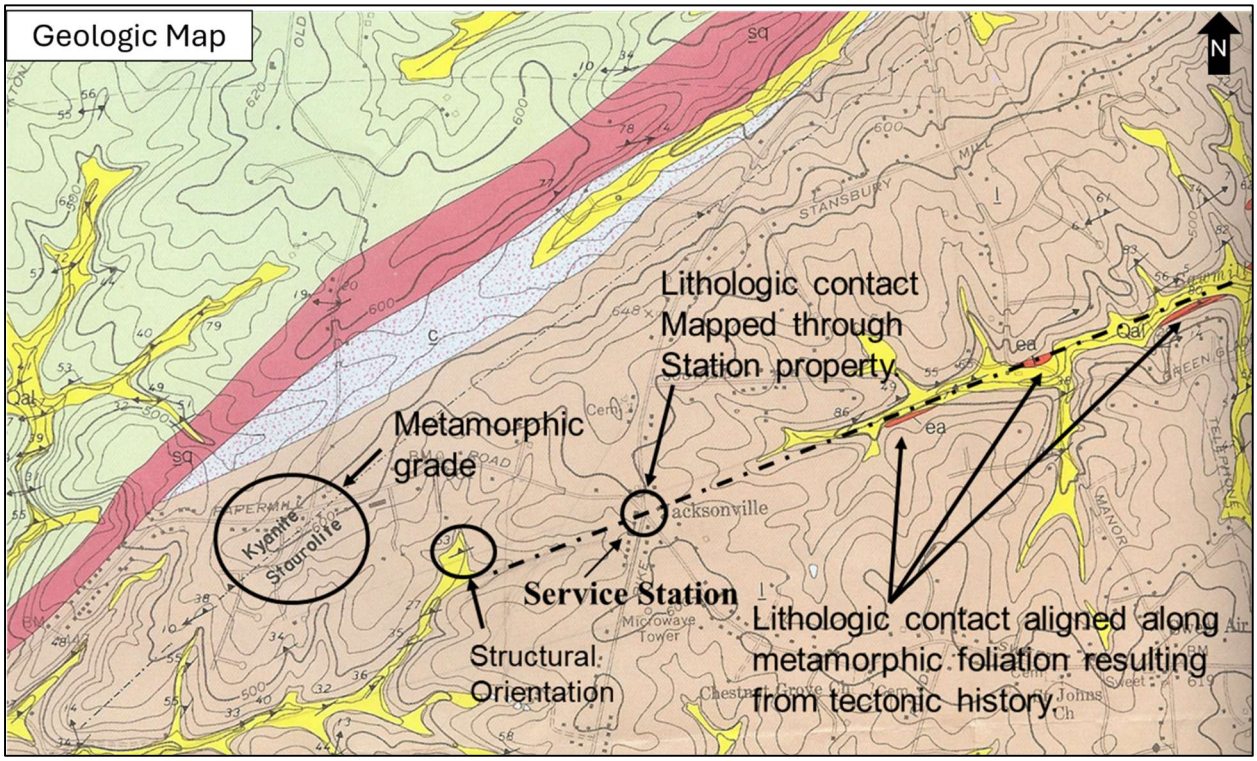
The following table summarizes the greatest distance at which drawdown was measured relative to the structural orientation of the bedrock foliation:

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PUMPING WELL	OBSERVATION WELL	DISTANCE (FEET)	DRAWDOWN (FEET)	STRUCTURAL ORIENTATION
MW-77B	MW-61A	185	0.07	Up dip
	MW-81	223	0.09	Along Strike (Downgradient)
MW-112	MW-70	268	0.04	Up dip
	MW-113	122	0.08	Along Strike (Downgradient)

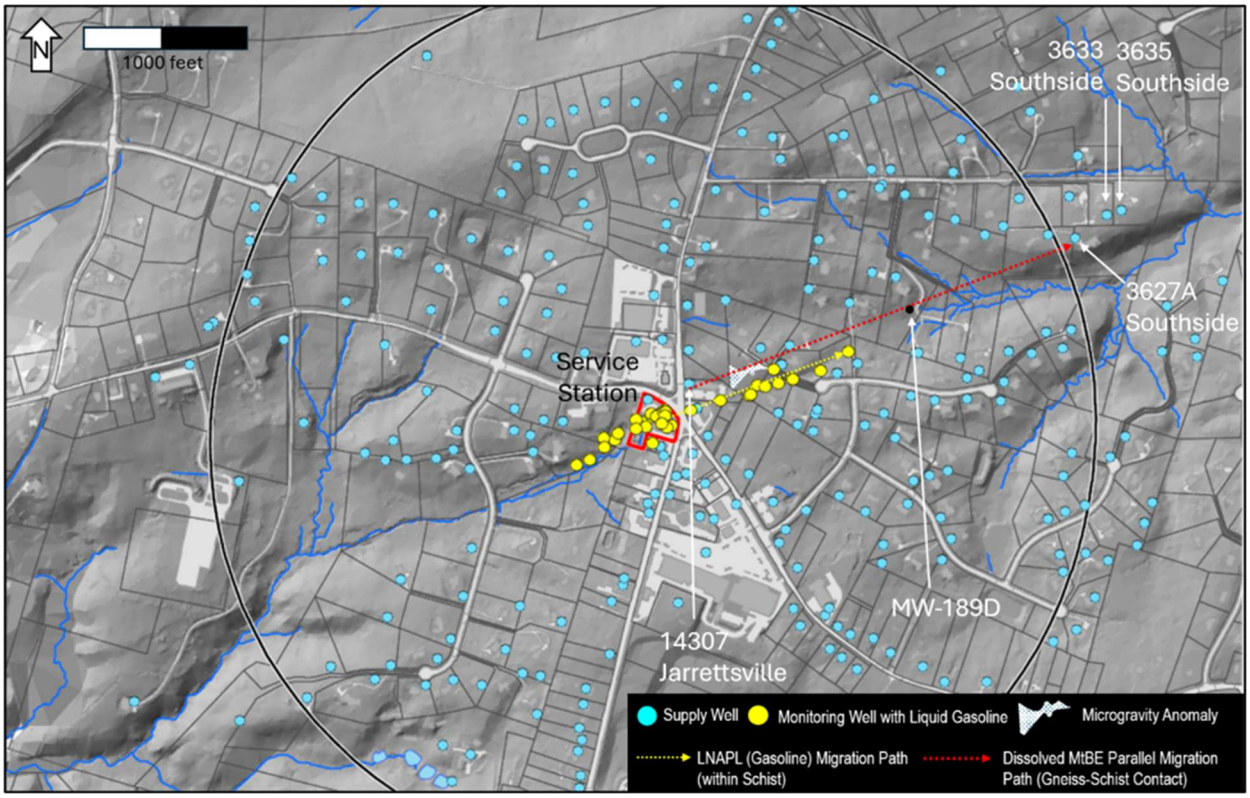
4.2.9 Migration to Distal Northeast

Increasing MTBE concentrations were identified in the distal northeast 3627A Southside Avenue private supply well leading up to the submission of the July 15, 2016 CSM Report (maximum concentration of 36 µg/L on October 6, 2015 prior to CSM submission). The azimuth from inactive Exxon service station to the 3627A Southside Avenue private supply well generally corresponds to the strike of metamorphic foliation in bedrock, and is also aligned with the previously demonstrated geophysical anomaly corresponding to a geologic contact between gneiss and schist (Graphics 7 and 8).



Graphic 7: Geologic map of site area with lithologic contact and foliation influencing flow

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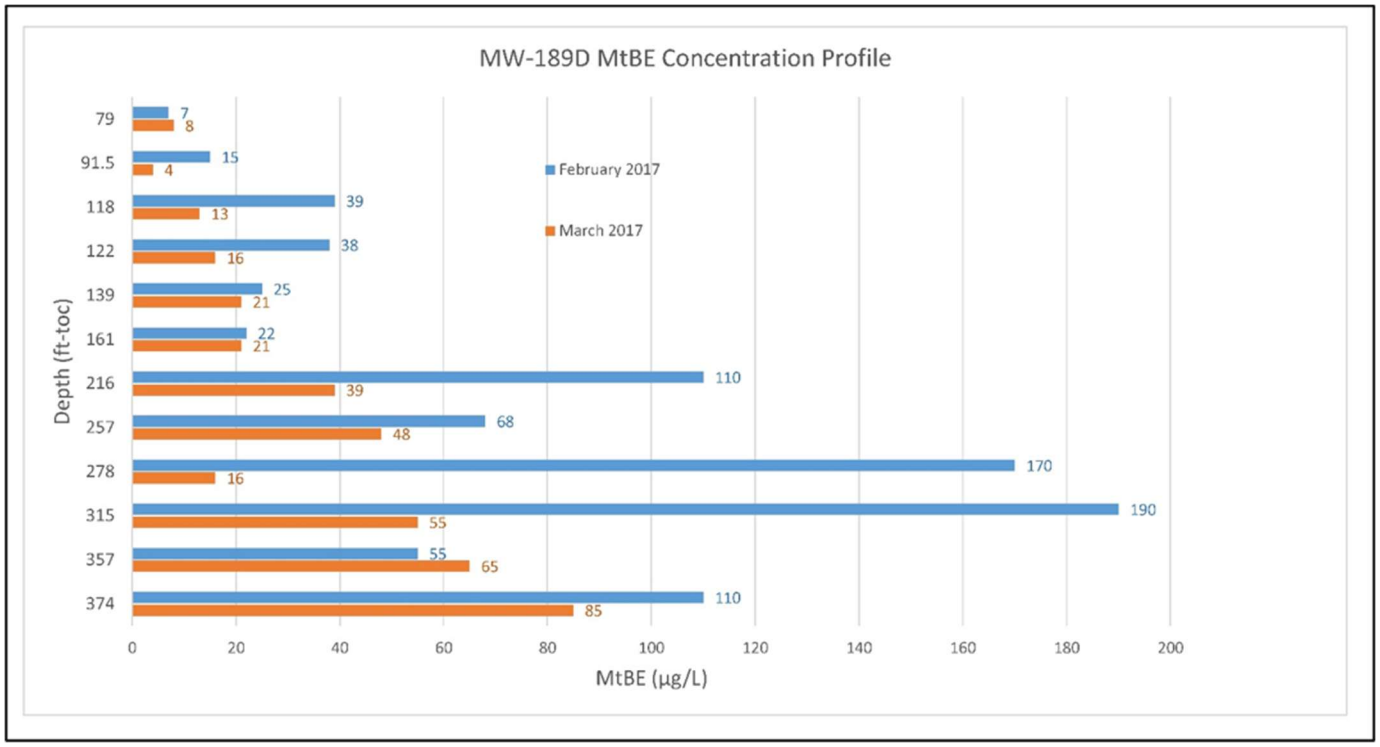


Graphic 8: Site area, station location, and migration pathways

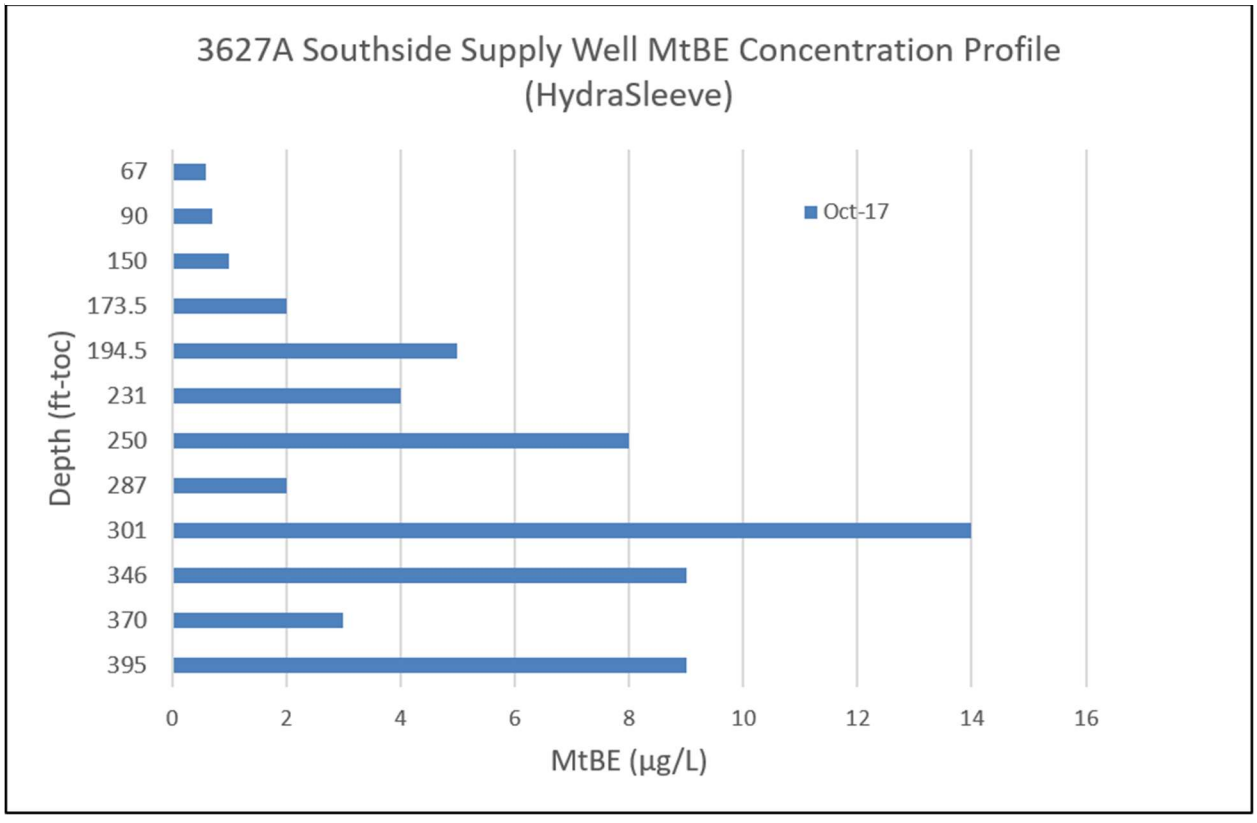
In December 2016, monitoring well MW-189D was installed on this alignment to investigate a potential migration pathway to the distal northeast (Graphic 8). Sampling of MW-189D confirmed the presence of MTBE. Private supply wells located at 3633 and 3635 Southside Avenue are located farther to the northeast from 3627A Southside Avenue (Graphic 8). MTBE has been consistently non-detect in the 3633 Southside Avenue supply well, which is located slightly off-strike from the suspected line of migration. The maximum MTBE concentration measured in the 3635 Southside Avenue supply well was 7.8 µg/L on December 4, 2023.

Graphics 9 and 10 illustrate the vertical concentration profile for MW-189D and 3627A Southside Avenue sampled via HydraSleeve™ in 2017.

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Graphic 9: Vertical concentration profile of MW-189D measured in 2017 via HydraSleeve™



Graphic 10: Vertical concentration profile of 3627A Southside Avenue measured in 2017 via HydraSleeve™

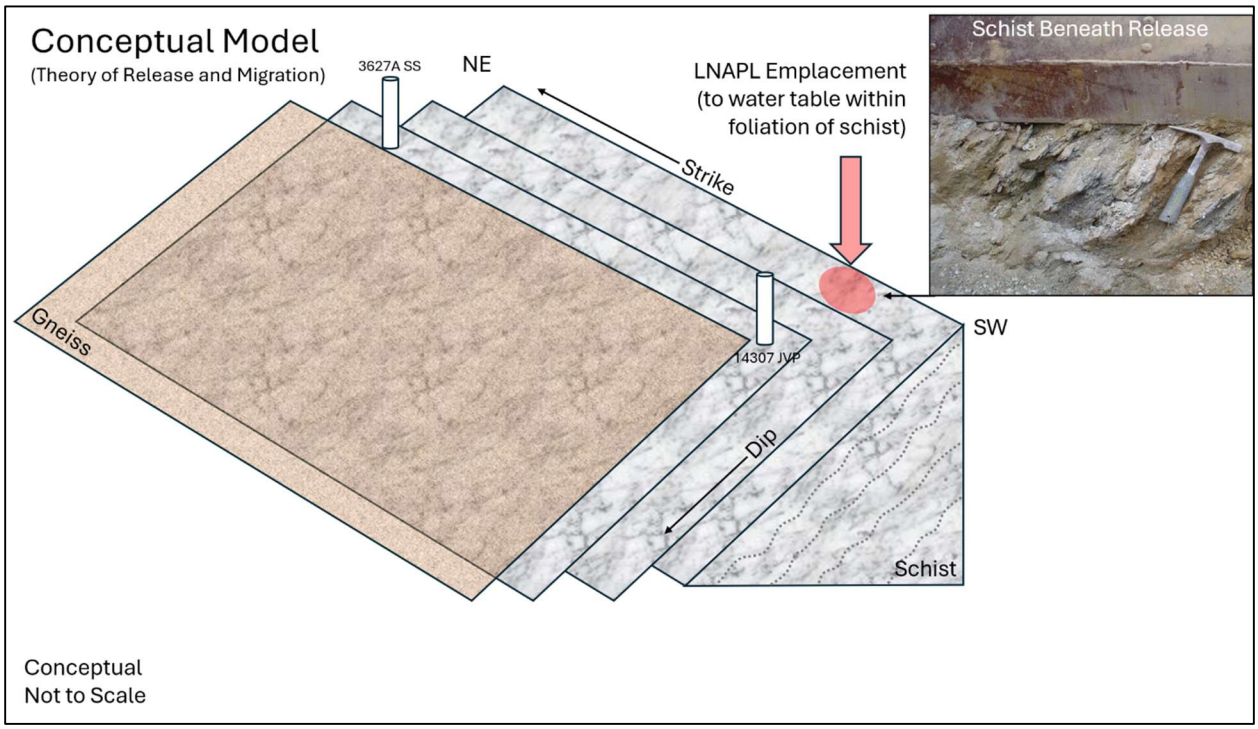
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Comparison of Graphics 9 and 10 indicates similar concentration profile with depth and sufficient upgradient concentration in MW-189D to account for the downgradient concentrations in the 3627A Southside supply well.

4.2.9.1 Distal Northeast Release and Migration Conceptual Model

The release and migration conceptual model is illustrated in a series of graphics and is summarized, as follows:

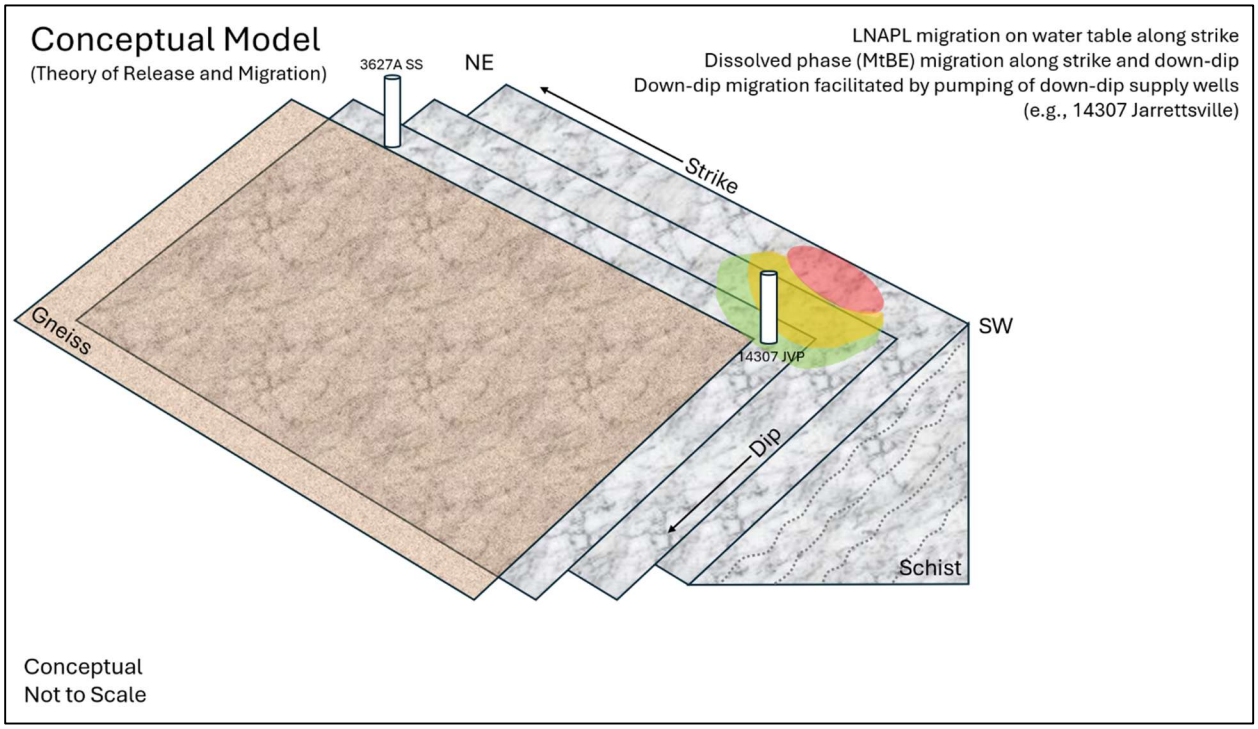
1) Gasoline was released to the subsurface at inactive Exxon Station #28077, 14258 Jarrettsville Pike; head pressure caused vertical penetration of the foliation of the metamorphic bedrock (schist) (Graphic 11).



Graphic 11: Distal northeast release and migration conceptual model – LPH emplacement

Gasoline encountered the water table in the bedrock and migrated laterally northeast (and southwest) on the water table along the foliation of schist in accordance with the hydrogeologic condition of anisotropy (Graphic 12).

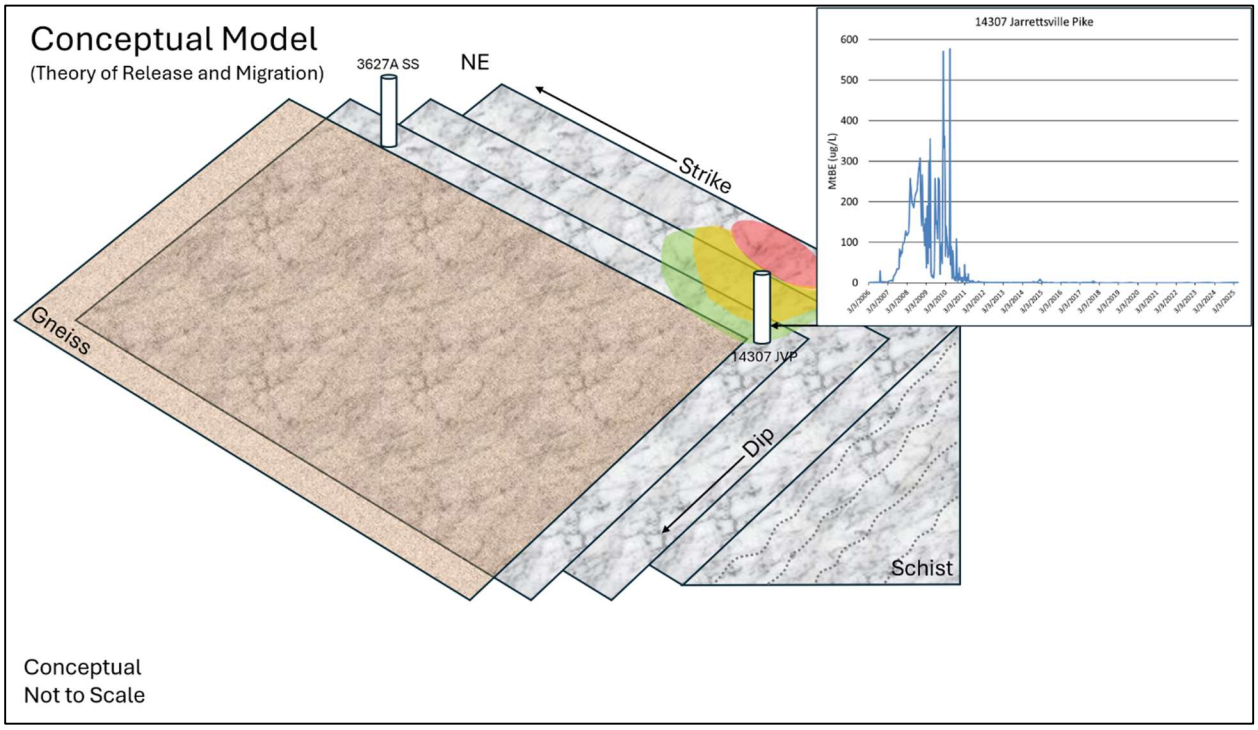
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Graphic 12: Distal northeast release and migration conceptual model – LPH migration

2) Dissolved phase MTBE was entrained by the pumping of the 14307 Jarrettsville Pike supply well, migrating downdip to that location from the occurrence of gasoline on the water table, resulting in a pulse of MTBE passing through this well (Graphic 13).

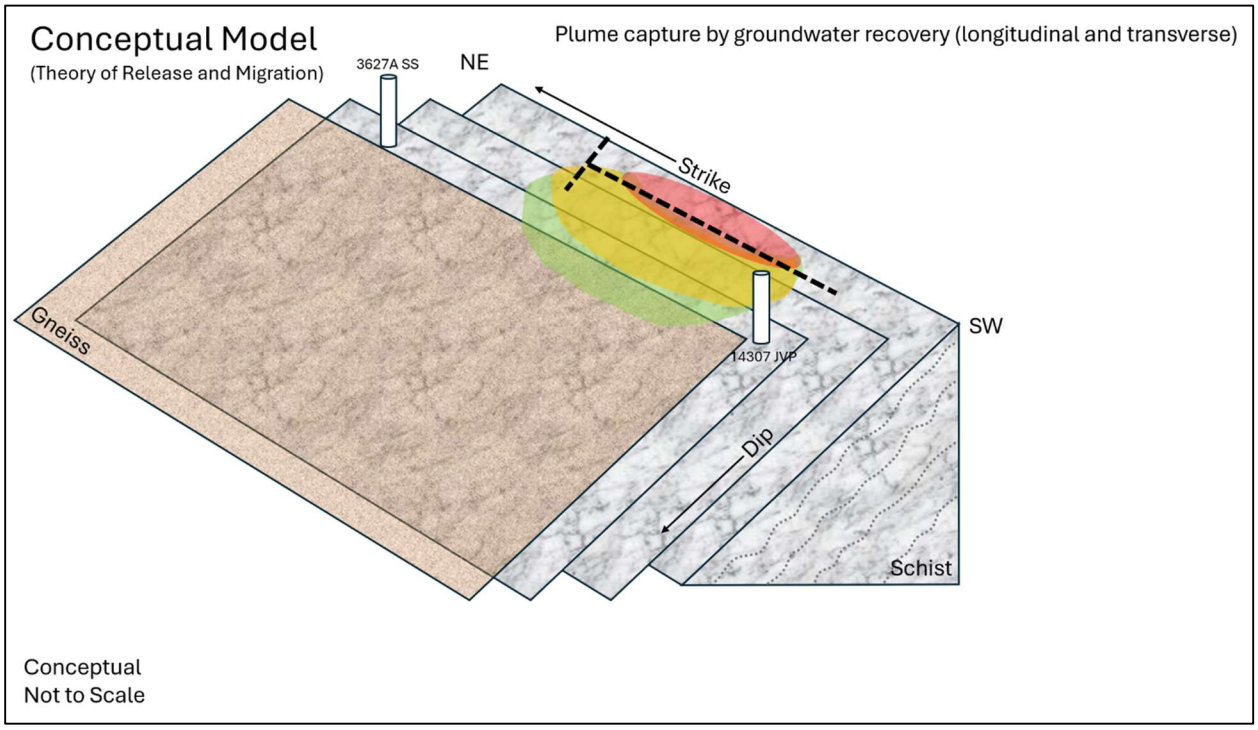
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Graphic 13: Distal northeast release and migration conceptual model – pulse passing through 14307 Jarrettsville Pike

3) The pulse of MTBE migrated northeast along the strike of the metamorphic foliation and parallel to the northeast linear migration of LPH (Graphic 14). The northeast migration of MTBE is potentially coincident with the contact between two metamorphic bedrock types (gneiss and schist) where a parting (secondary porosity feature) is suspected (Graphic 14). The up-dip portion of the plume was captured by the groundwater recovery system (Graphic 14).

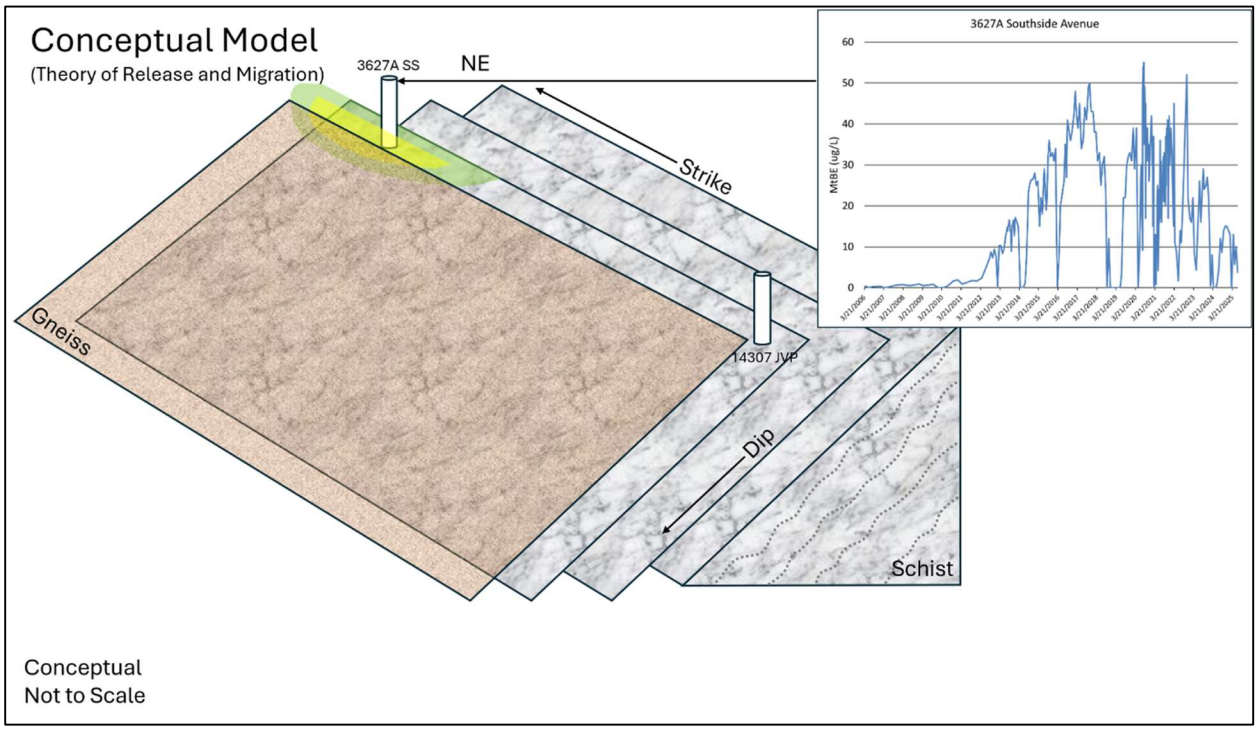
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Graphic 14: Distal northeast release and migration conceptual model – plume capture

4) The downdip fringe of the MTBE pulse migrated to the 3627A Southside Avenue supply well, which is located on the line of strike from 14307 Jarrettsville Pike. The MTBE experienced dispersion along this migration pathway, resulting in decreased concentration with mass spread longitudinally along strike over time and distance (Graphic 15). This pulse also reached the 3635 Southside Avenue supply well at a maximum concentration less than the state action level of 20 µg/L.

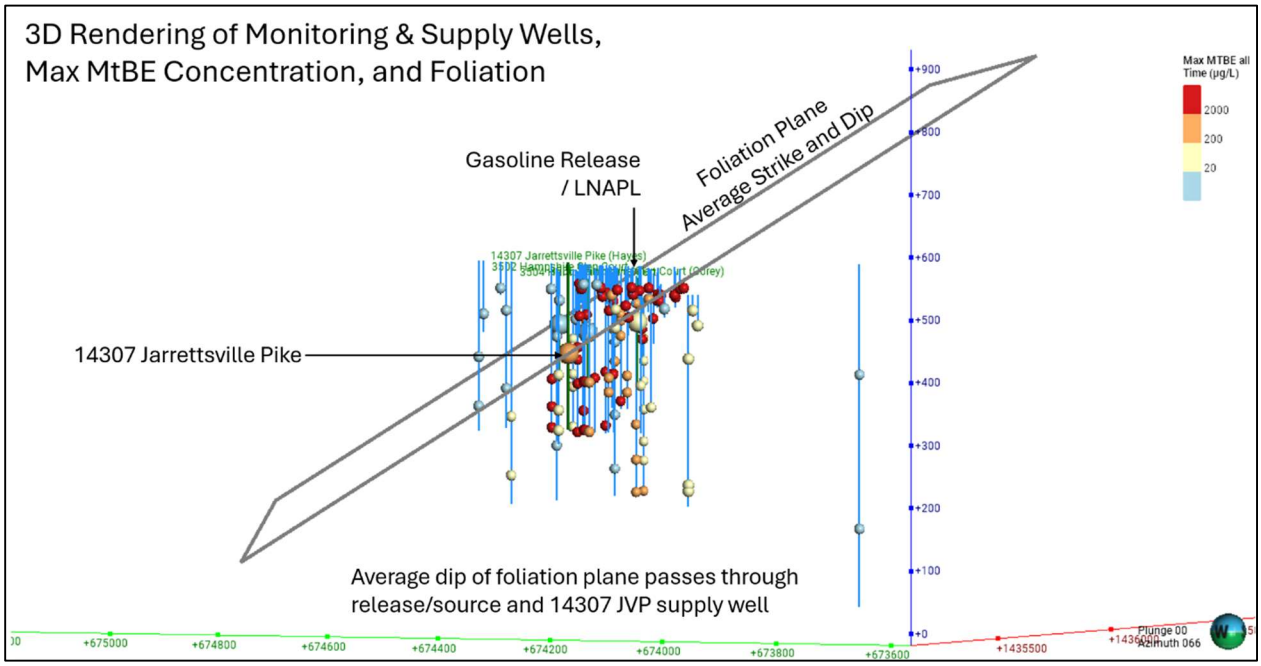
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Graphic 15: Distal northeast release and migration conceptual model – MTBE pulse passing through 3627A Southside

The downdip entrainment and migration of MTBE to the 14307 Jarrettsville Pike supply well is illustrated by the following scaled 3D model of actual depths of supply wells, monitoring wells, and sample intervals for maximum all-time MTBE concentrations (Graphic 16).

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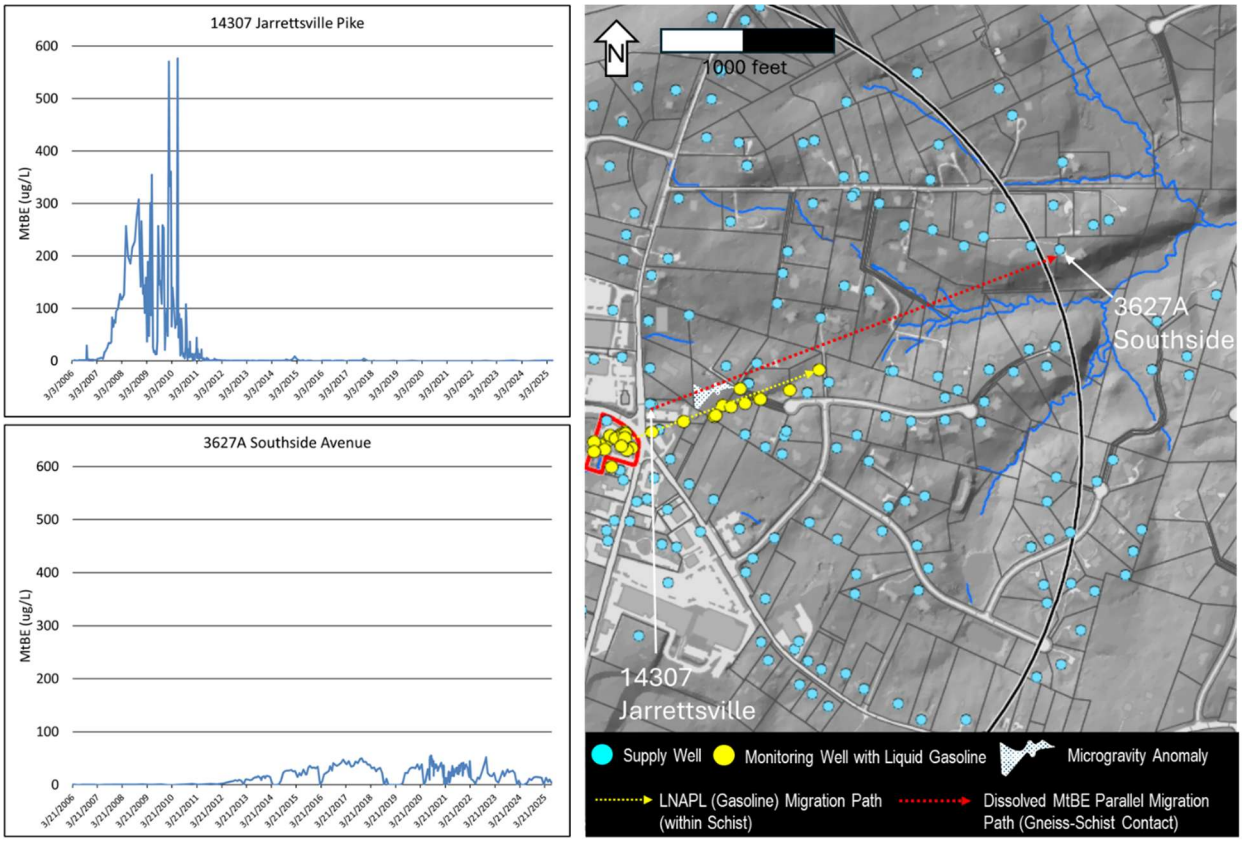
Graphic 16: Downdip entrainment from gasoline release area to 14307 Jarrettsville Pike supply well

4.2.9.2 Distal Northeast Fate and Transport Analysis

Early knowledge of the release, rapid action to monitor supply wells, and a historic record of periodic and frequent sampling allow for an empirical fate and transport analysis based on the reconstruction of MTBE migration, which effectively served as a tracer of groundwater flow. The migration of MTBE occurred as a pulse that experienced advection and increasing dispersion over time and distance.

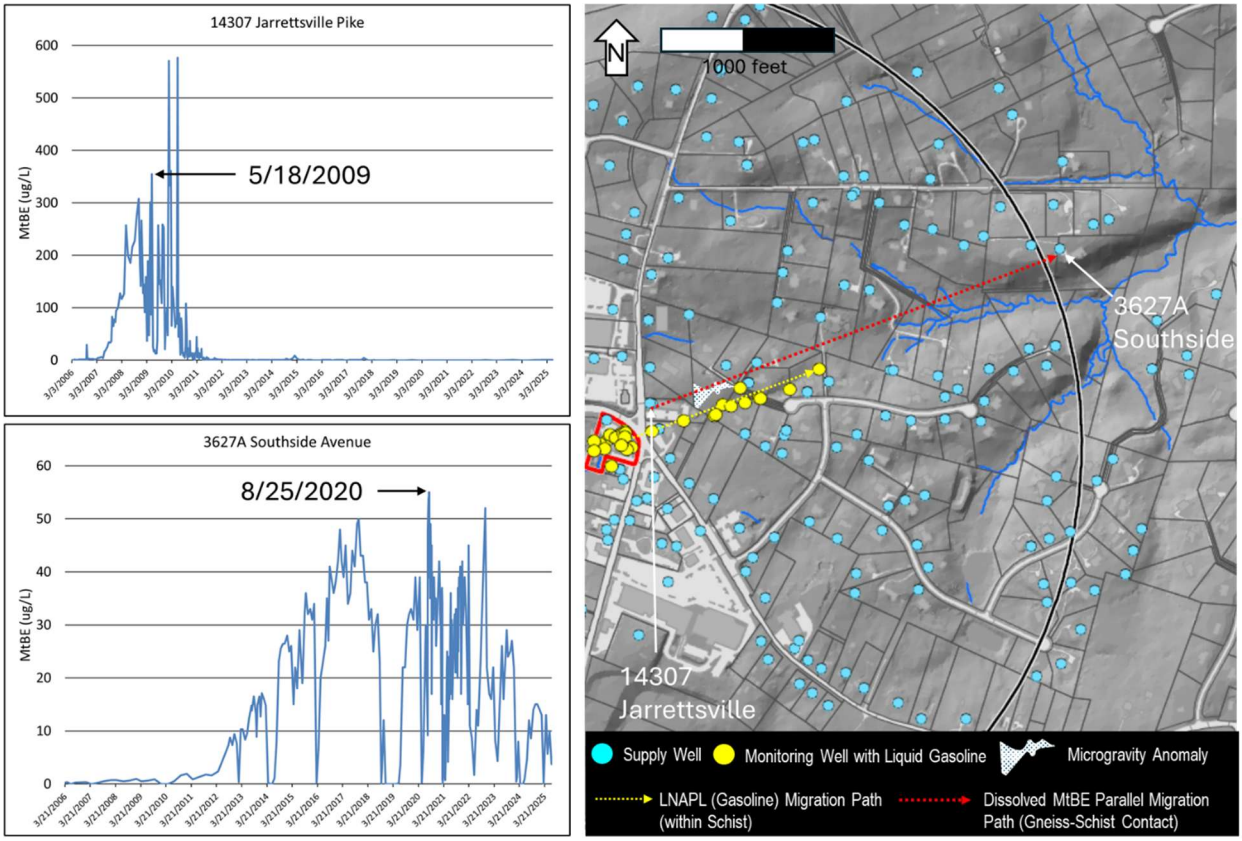
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Graphics 17 and 18 illustrate the arrival of the MTBE pulse at 14307 Jarrettsville Pike soon after the release, and its subsequent migration to and through the 3627A Southside Avenue location.



Graphic 17: MTBE concentration pulse through 14307 Jarrettsville and 3627A Southside (common y-axis scale)

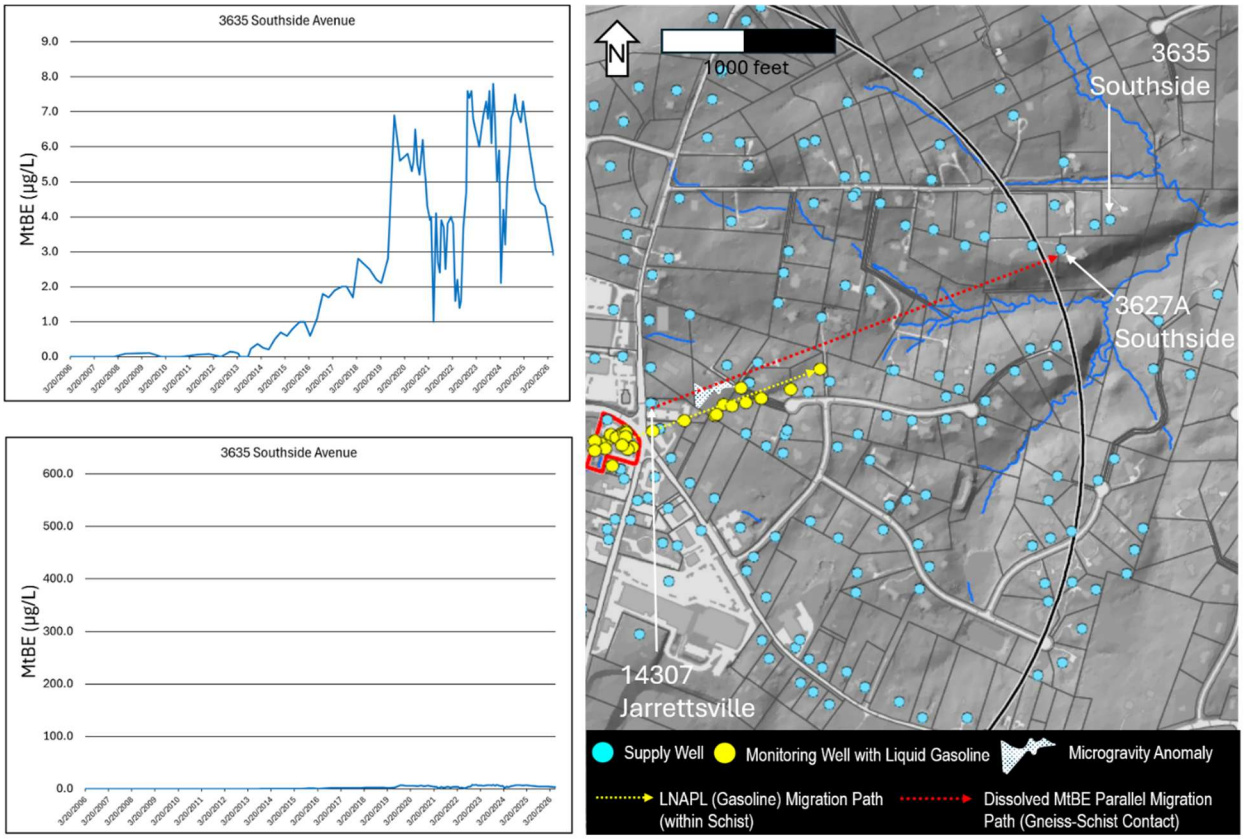
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Graphic 18: MTBE concentration pulse through 14307 Jarrettsville and 3627A Southside (individual y-axis scale)

The migration of the advective pulse through the 3635 Southside Avenue supply well is illustrated in Graphic 19.

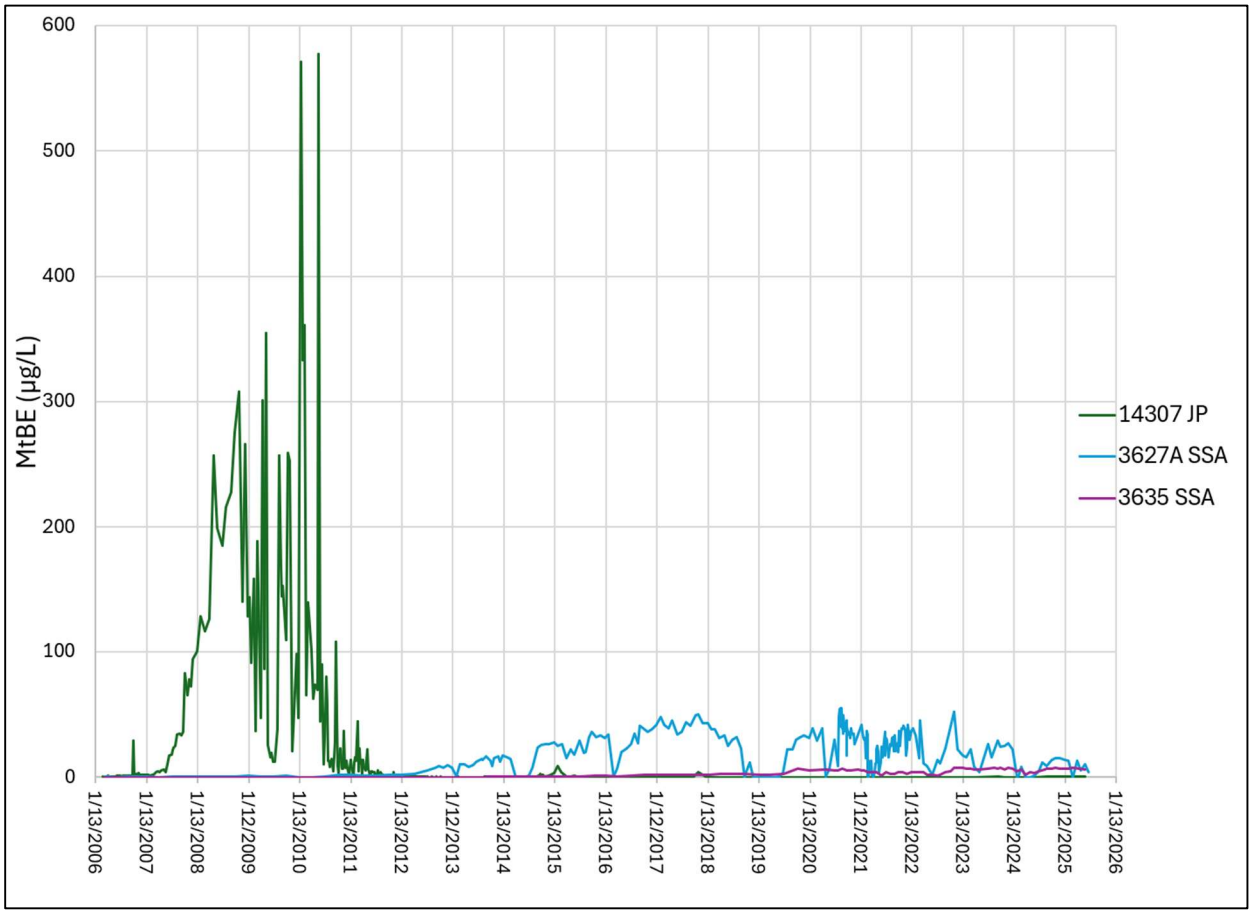
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Graphic 19: MTBE concentration pulse through 3635 Southside

Graphic 20 shows the MTBE pulse for each private supply well superimposed on the same time and concentration scales.

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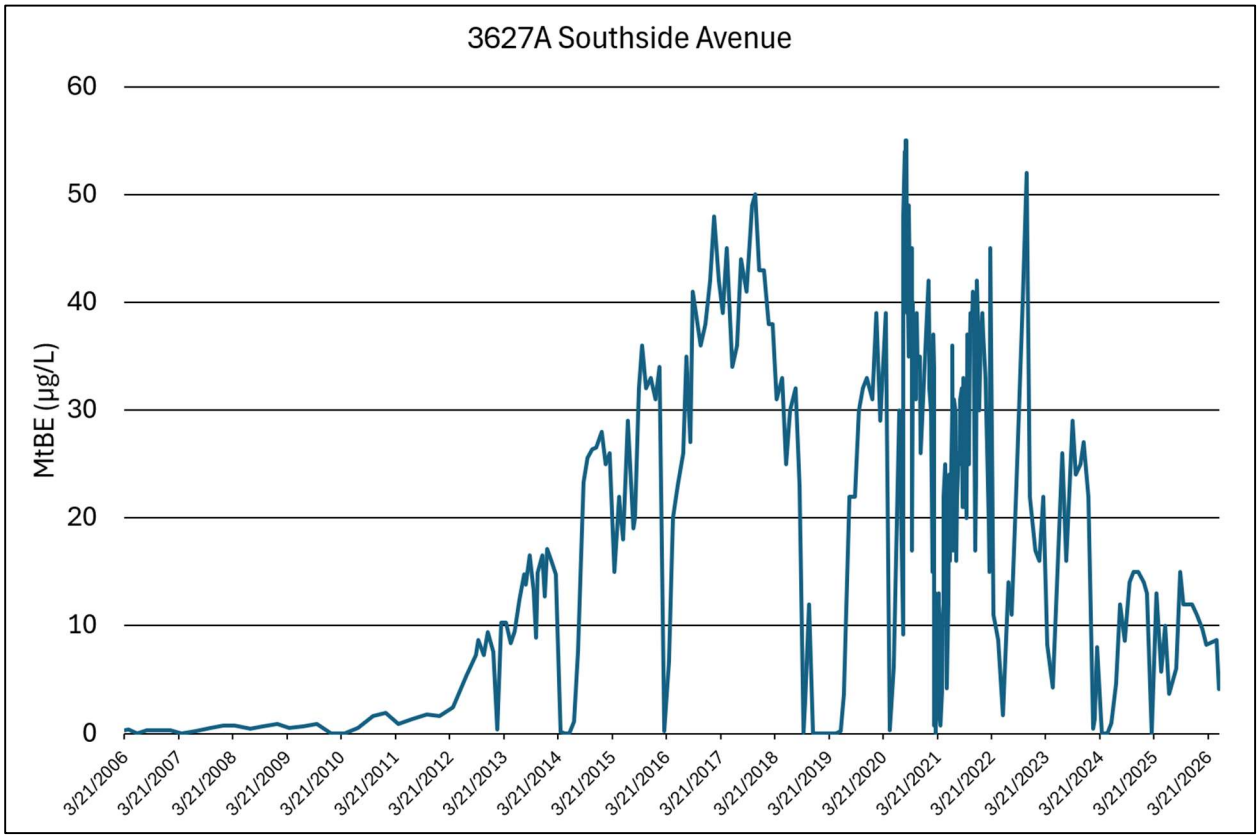


Graphic 20: Superimposed MTBE concentration trends 14307 Jarrettsville, 3627A Southside, 3635 Southside

4.2.9.3 Attenuation of Distal Northeast MTBE Pulse

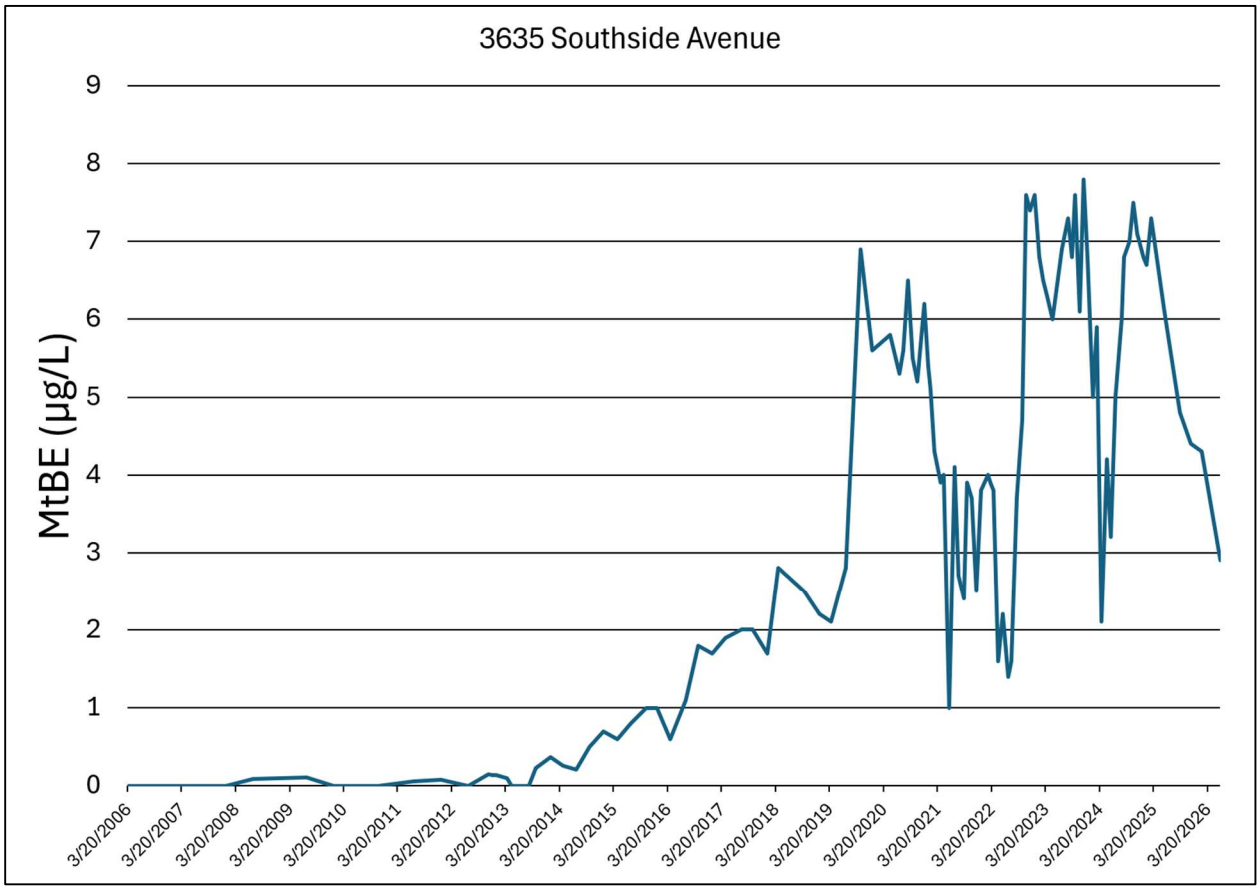
Extensive periodic groundwater monitoring has been conducted on the distal northeast supply wells at 3627A and 3635 Southside Avenue since the July 15, 2026 CSM Report. It is evident from inspection of concentration trends that a pulse of MTBE migrated to the distal northeast which attenuated to below the State action level of 20 µg/L prior to reaching 3635 Southside Avenue (Graphics 21 and 22). This pulse will continue to dissipate at concentrations less than the State action level. The fate of the MTBE migration to the northeast has occurred; it is not expected to migrate any farther above the State action level.

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Graphic 21: MTBE concentration over time (2006 to 2026) for 3627A Southside Avenue

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Graphic 22: MTBE concentration over time (2006 to 2026) for 3635 Southside Avenue

4.3 CONTAMINANT PHASES AND AFFECTED MEDIA

LPH, in the form of unleaded gasoline, and hydrocarbon constituents of gasoline dissolved in groundwater within the fractured bedrock aquifer represent the principal contaminant phases and affected media. A table of all historic groundwater gauging data, including LPH measurements, is presented in Appendix E. These phases have also occurred in groundwater within saturated overburden at distal / downgradient areas to the northeast and southwest where the water table occurs in the overburden above bedrock. A table of all historic groundwater analytical data is presented in Appendix F. The former tank field, where the gasoline release occurred, was excavated to the top of bedrock where the gasoline directly infiltrated the bedrock vertically via the inclined foliation of the schist bedrock. Groundwater occurs within bedrock (water table beneath top of bedrock surface) at this location. Consequently, the main gasoline release did not directly affect the soil medium and limited soil sampling was conducted, including during the installation of monitoring wells MW-5, MW-6, and MW-7, and during UST system removal activities.

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As reported in the July 2006 Preliminary Hydrogeologic and Contaminant Assessment Report (Kleinfelder, 2006a), all gasoline-related VOCs were either not detected at or above the laboratory reporting limit or were detected at concentrations below the MDE Soil Protection of Groundwater Standards in the monitoring well soil samples. As reported in the April 2006 Tank Excavation and Assessment Report (GSC/Kleinfelder, 2006b), soil samples were collected during UST system removal activities, including from the UST excavation sidewalls and bottom, and beneath dispensers and product and vent piping during decommissioning activities conducted from March 4 through April 10, 2006. Soil samples indicated exceedances of Maryland Soil Protection of Groundwater Standards for benzene, toluene, ethylbenzene, total xylenes, MTBE, Naphthalene, TPH GRO, TPH DRO and acetone in at least one sample. The UST excavation was completed to the top of bedrock and the sidewalls were shored, limiting the excavation extent to approximately 60 feet long by 46 feet wide and 14 feet deep. Soils beneath piping samples exhibiting VOC exceedances were over excavated on April 13 and 14, 2006 and post-excavation soil sample results were non-detect or below Maryland Soil Standards, with the exception of naphthalene and TPH-DRO at one location. A table of soil analytical data is presented in Appendix G.

4.4 SOURCE, PATHWAYS, POTENTIAL RECEPTORS

The former UST field where the gasoline release occurred and entered bedrock is the release area. The extent of gasoline LPH that migrated within bedrock on top of the water table along the strike of the foliation to the northeast and the southwest was a source of dissolved-phase gasoline constituents in groundwater. The maximum extent of LPH (~1,870 feet) is illustrated on Graphic 8.

LPH has been removed via the groundwater remediation system through total fluids pumping, multi-phase vacuum extraction, and soil vapor extraction. LPH has not been detected in any monitoring or recovery wells since 2008. Natural attenuation of gasoline constituents is supported by multiple lines of evidence as presented in the 2019 and 2022 MNA assessments. Migration of dissolved-phase gasoline constituents in groundwater has occurred via advection along strike within the foliation of the saturated bedrock to the northeast and southwest, and the extent of dissolved phase migration has been confirmed with the extensive monitoring well network and sampling program, including the installation of MW-189D and analysis of dissolved phase concentrations in monitoring and private supply wells in the NE distal extent. The extent of dissolved phase concentrations above MDE action levels has contracted and reduced both in areas where active remediation was implemented and beyond. Decreasing concentration trends continue in the post-remediation phase providing another line of evidence that natural attenuation is acting on remaining dissolved phase constituents, arresting potential migration by advection and stabilizing the plume.

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Area supply wells and streams to the northeast (tributary to the Sawmill Branch of Little Gunpowder Falls) and southwest (tributary to the Green Branch of Gunpowder Falls) represent potential receptors for the groundwater advection pathway. These receptors have been protected through implementation of remedial measures (mass removal and containment through groundwater extraction), monitoring, and deployment of POET systems where necessary. Dissolved phase COC concentrations in area PSWs have been below MDE standards for over two years, and surface water samples collected for 18 years never had a COC detection above standard.

Based on over 20 years of groundwater analytical data, including two and a half years of post-remediation monitoring, the areas with remaining dissolved phase concentrations of concern and potentially complete pathways toward nearby potential receptors are well defined as detailed below.

Intersection Area:

The intersection of MD Routes 145 and 146 is directly downgradient of the UST release area to the northeast and was the last area subject to active remediation when MW-187A, B and C were installed and connected to the remediation system following intersection reconstruction by State Highway Administration. Monitoring wells MW-187A and MW-187B within the intersection and monitoring wells MW-54 and MW-54B just northeast of the intersection along the western side of 14307 Jarrettsville Pike have exhibited rebound in concentrations of MTBE and benzene above established trigger levels during the post-remediation phase and typically exhibit the highest concentrations remaining across the project area (maximum MTBE and benzene concentrations in the second quarter of 2026 were 250 µg/L at MW-54B, and 340 µg/L at MW-187A, respectively), though concentrations at the deeper MW-187C and MW-54C remain below the trigger levels. As detailed in the prior section, there is an assumed pathway for down-dip migration from the former source area in the intersection area towards the 14307 PSW, and MTBE concentrations at the supply well previously exceeded 800 µg/L, though concentrations at this PSW have been below MDE standards for over 15 years. Therefore, continued monitoring of these intersection area wells (MW-187 and MW-54 cluster) and the 14307 Jarrettsville Pike PSW are warranted until concentrations are below MDE standards, or decreasing trends persist.

Distal NE Extent (Southside Neighborhood):

As detailed in the prior section, dissolved phase concentrations at MW-189D confirmed that MTBE detected in PSWs located at 3627A and 3635 Southside Avenue are likely from the same source, which originated by the downdip migration of hydrocarbon due to PSW pumping at 14307 Jarrettsville Pike, resulting in dissolved phase MTBE migration to the northeast. Concentrations at 3627A Southside have been below MDE standards for two years, and have never been above standard at 3635 Southside

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Avenue, and the concentration peak at each of these wells appears to have passed and will continue to diminish in concentration that is already below standard. Additional monitoring of MW-189D and the PSWs at 3627A and 3635 Southside Avenue is warranted to confirm that concentrations at each location continue to decrease.

Hampshire Glen Neighborhood:

Between the intersection area and the distal NE extent, dissolved phase migration occurred down-dip (to the north), deeper and offset from the original pathway of LPH migration. This was extensively studied, particularly with investigations at 3501 Hampshire Glen Court and nearby properties following detection of increased MTBE concentrations in the PSW samples from 3506 Hampshire Glen Court, as detailed in the 2016 CSM. Concentrations at the 3506 Hampshire Glen Court PSW, and all PSWs in the Hampshire Glen neighborhood have been below MDE drinking water standards for over 17 years, and dissolved phase COC concentrations at most monitoring wells in the neighborhood are below standard or have decreasing trends. Trends at three monitoring wells (MW-47C, MW-82B, and MW82D) above MDE action levels and along the assumed offset pathway of deeper dissolved phase MTBE migration warrant continued monitoring along with the 3506 Hampshire Glen Court PSW, to maintain protection of this PSW where migration of dissolved phase MTBE previously occurred then abated following additional targeted upgradient remediation.

4.5 RESPONSE TO REMEDIATION AND REMEDIAL EFFECTIVENESS

The combination of total fluids pumping, multi-phase vacuum extraction, and soil vapor extraction were effective at removing LPH and dissolved-phase mass while containing and contracting the extent of dissolved-phase hydrocarbons in groundwater, and remaining localized residual concentrations represent insufficient mass for plume expansion while also being subject to natural attenuation processes.

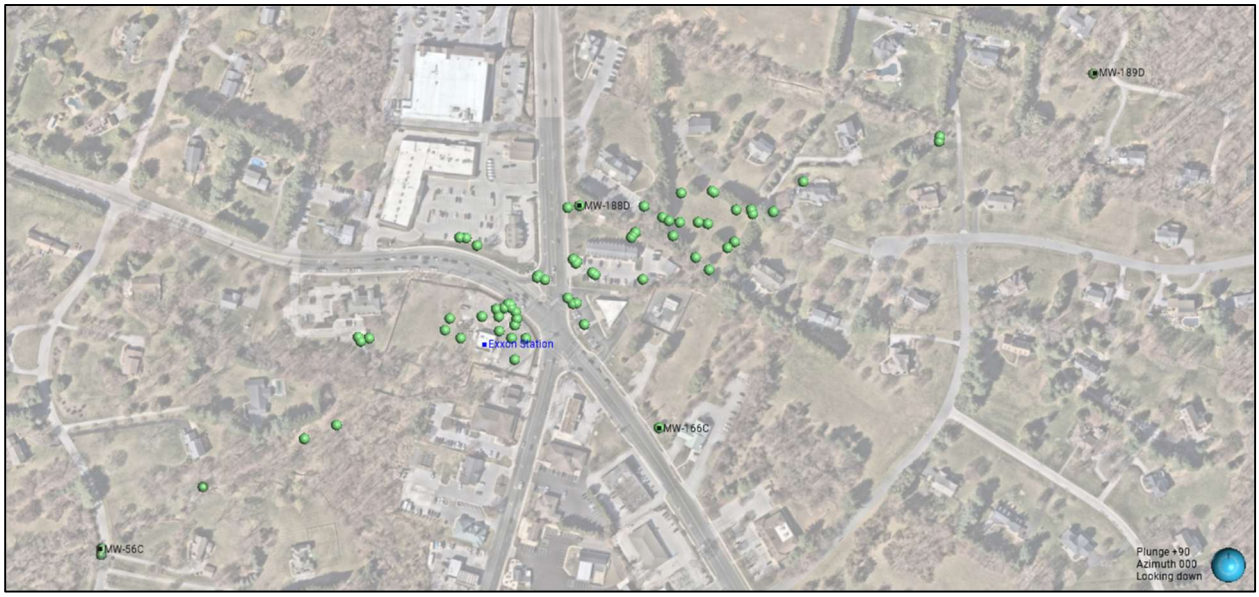
Figure 8 illustrates the historical maximum extent of LPH migration. The maximum extent of LPH was 1,870 feet from southwest to northeast along the strike of the bedrock foliation. LPH has not been detected in any monitoring or recovery well since 2008.

4.5.1 3D Visualization of MTBE Reduction

A 3-dimentional visualization of the monitoring well network, including discrete interval MTBE concentrations (maximum all time and maximum in 1Q2025) was provided to MDE in the *Discrete Depth Sampling Results, Sampling Modification, and Well Abandonment Work Plan* (Kleinfelder, 2025). This

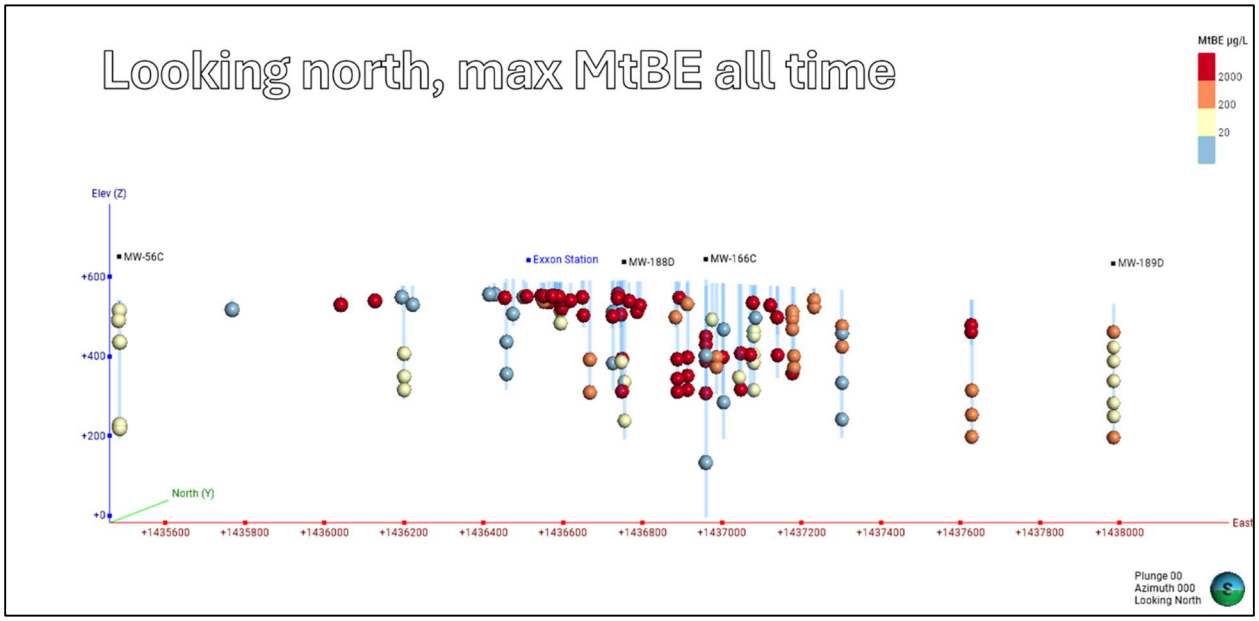
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information is excerpted and presented herein. This data presentation provides for direct visual comparison of the MTBE concentration reductions from the maximum results measured at any time during the project, representing a clear visual indicator of remedial effectiveness in 3D. Monitoring wells included in the 3D visualization are presented in Graphic 23.



Graphic 23: Monitoring well locations used in 3D visualization of MTBE distribution

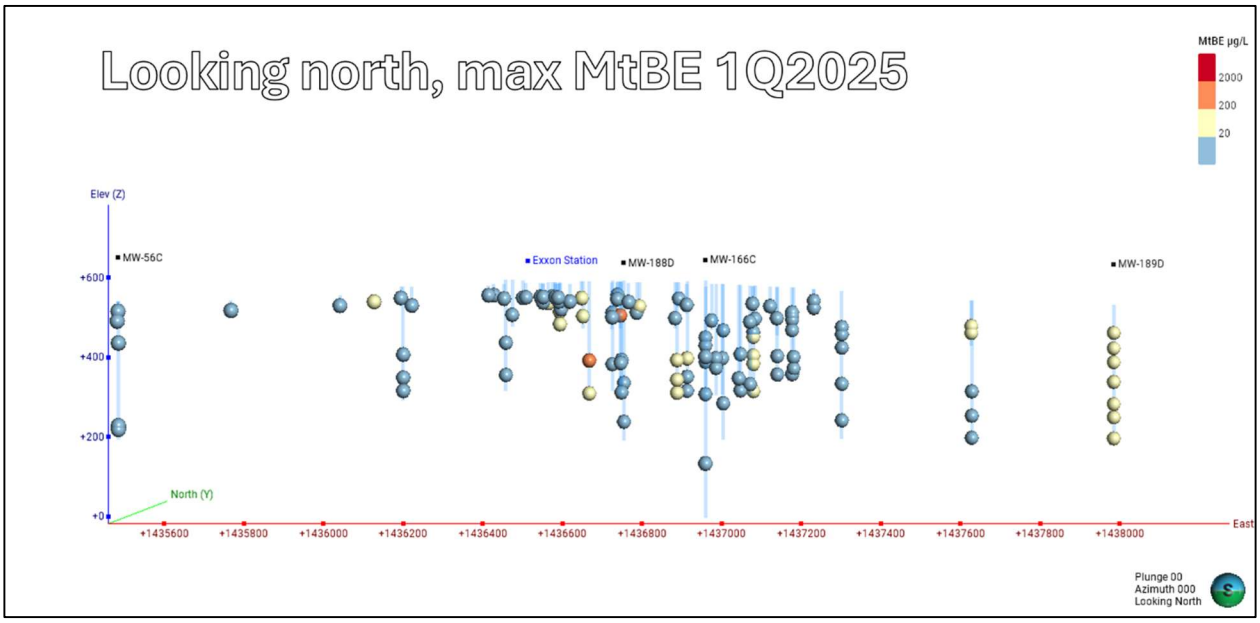
All-time maximum MTBE concentrations are presented in Graphic 24, looking north.



Graphic 24: Maximum MTBE concentration from all time looking north

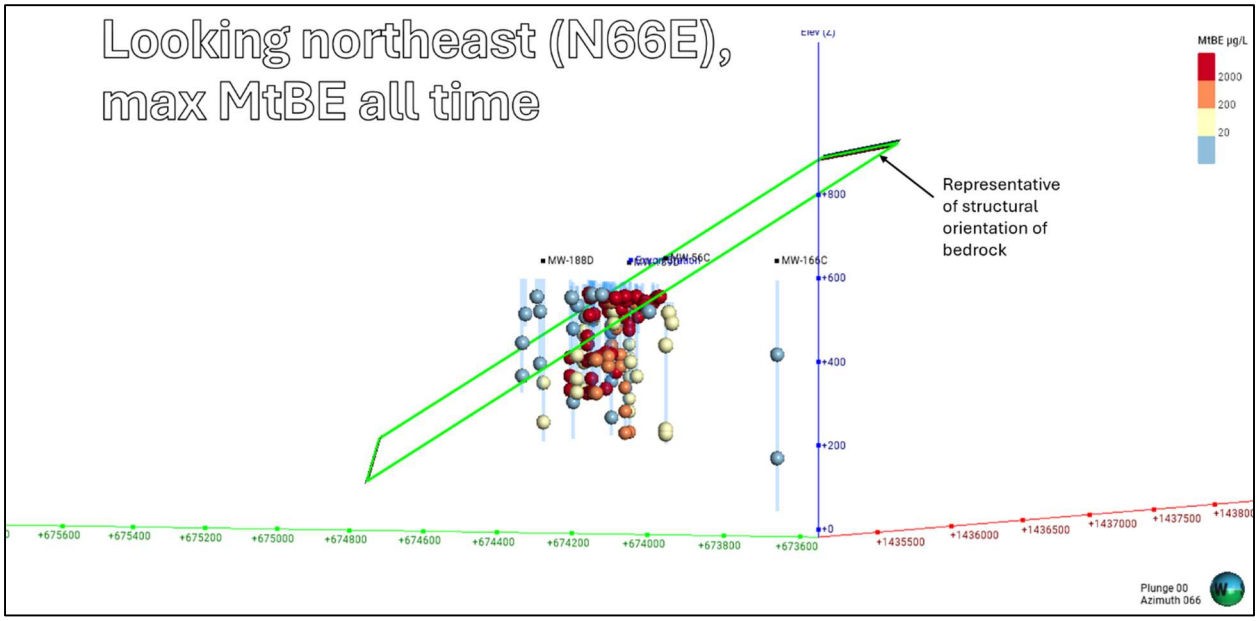
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Maximum MTBE concentrations measured in the First Quarter 2025 are presented in Graphic 25, looking north.



Graphic 25: Maximum MTBE concentration in 1Q2025 looking north

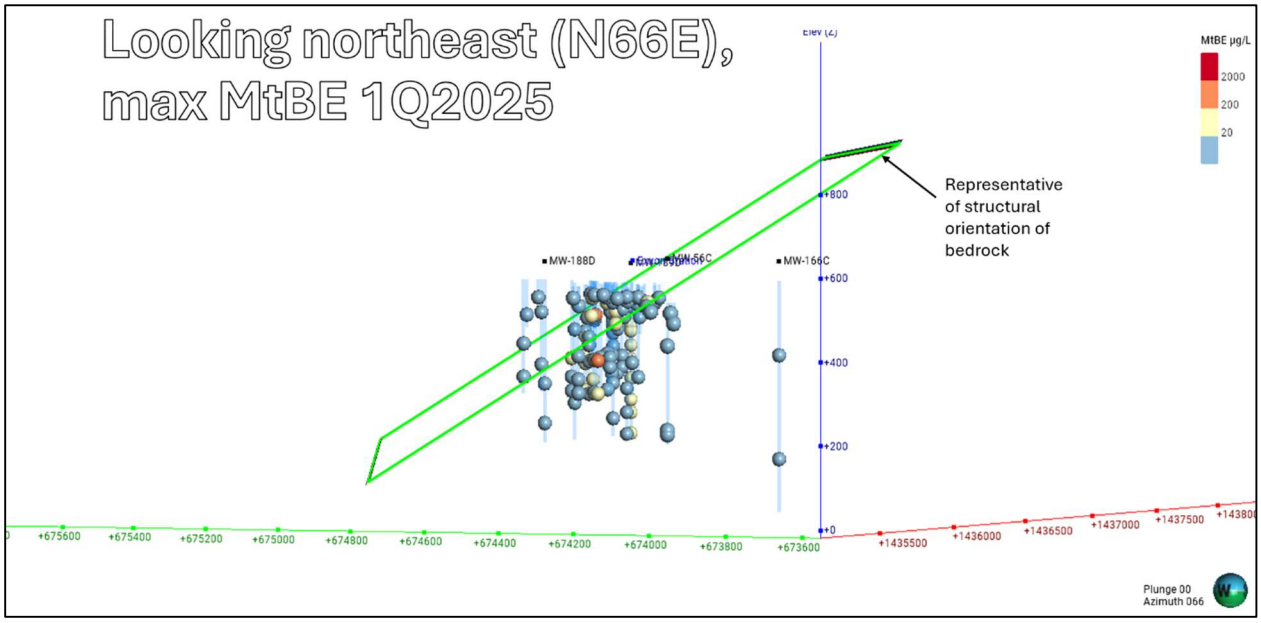
All-time maximum MTBE concentrations are presented in Graphic 26, looking northeast along bedrock strike.



Graphic 26: Maximum MTBE concentration from all time looking northeast

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Maximum MTBE concentrations measured in the First Quarter 2025 are presented in Graphic 27, looking northeast along bedrock strike.



Graphic 27: Maximum MTBE concentration in 1Q2025 looking northeast

Early in the project, MTBE concentrations above the action level of 20 µg/L were widespread throughout the monitoring well network; most monitoring wells and discrete depths exceeded the action level at some time (with most exceeding 200 µg/L MTBE). Some locations never had MTBE concentrations exceeding the action level, including MW-50 and MW-50B west of the former station, the MW-146 cluster north of the station, unused supply wells PW-14311 and PW-3501 northeast of the station and the unused supply well MW-166 to the east of the station.

By contrast, in the first quarter 2025 most monitoring wells and discrete depth intervals were below the MTBE action level. The locations of remaining MTBE concentrations above 20 µg/L were concentrated around the former UST field and within and immediately east of the intersection of State Highway Routes 145 and 146, and interspersed to the northeast at a handful of locations with recalcitrant concentrations between 20 to 200 µg/L.

The 3D visualization demonstrates the marked reduction in MTBE concentrations within the monitoring well network both in space and in magnitude of concentration reduction.

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4.5.2 Recovery Well Conversions

Due to the effectiveness of the remediation systems in removing recoverable hydrocarbon mass, recovery wells were approved for shutdown in a gradual and sequential manner to allow for monitoring of effects. Since the 2016 CSM Report through final system shutdown in December 2023, 63 recovery wells were shut down and converted to monitoring wells. On the few occasions where rebound in concentrations was observed following recovery well conversions it was typically low level and short-lived, indicating that groundwater concentration trends were influenced less by groundwater pumping than natural attenuation in areas where most of the recoverable mass was depleted.

4.5.3 Natural Attenuation

On July 25, 2019, Kleinfelder, on behalf of ExxonMobil, submitted a *Natural Attenuation Evaluation Report* (Kleinfelder, 2019) to MDE. The potential for microbial biodegradation in shallow and deep portions of the aquifer is indicated based on the following observations and conditions:

- There is an abundance of MTBE and BTEX degraders present throughout the aquifer, especially aerobic degraders.
- Microbial environmental conditions (temperature and pH) are within the optimal range for microbial activity, and the microbial nutrient, orthophosphate, is available.
- Stable Isotope Probing indicates:
    - MTBE was incorporated into microbial biomass and metabolized in the MW-27B sample, but not in the MW-40 and MW-189D sample. Mineralization was not evident during the period of deployment.
    - Benzene was incorporated into microbial biomass and metabolized in the MW-54C sample though mineralization was not evident at this well during the period of deployment.
- Oxygen is available for aerobic biodegradation:
    - Positive ORP conditions exist throughout much of the aquifer
    - The shallow zone is replenished with oxygenated water through recharge and water table fluctuation.

A discrete area of negative ORP was measured in the deep portion of the aquifer beneath 3501 Hampshire Glen Court, which corresponds to residual concentrations of gasoline constituents that were sequestered at depth. Additionally, this zone did not experience as much remediation influence nor substantial

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replenishment of oxygenated water via recharge. This pattern is evidence of active biodegradation occurring at a remaining 'pocket' of sequestered and recalcitrant gasoline constituents in the aquifer. Downgradient migration of gasoline constituents, particularly MTBE from this area would enter an aerobic portion of the aquifer with the dissolved oxygen capacity and aerobic MTBE degraders necessary to degrade and mineralize MTBE, limiting migration. In 2022 a second round of natural attenuation data was collected while the system was offline for the cycling assessment, and as reported in the January 24, 2023 *Recovery Well Cycling Report of Results* (Kleinfelder 2023a) the data indicated the continued presence of geochemical indicators and of petroleum and oxygenate degraders which will continue to degrade remaining concentrations of MTBE and benzene.

4.5.4 Remediation System Shutdown

As reported in the July 31, 2023 *Phase 2 Recovery Well Cycling Report of Results and Request for Post-Operational Monitoring* (Kleinfelder 2023b), with most of the recoverable hydrocarbon mass already removed, groundwater recovery and hydrocarbon mass recovery rates at the end of remediation system operations were significantly diminished. During the Phase 2 cycling assessment in February and April 2023, the groundwater recovery rate from the remaining four wells, MW-38C, MW-54B, MW-187A and MW-187C, averaged 0.2 gallons per minute (288 gallons per day). With system influent concentrations below MDE standards at the conclusion and following the Phase 2 cycling assessment, the dissolved phase mass recovery rate in June 2023 for BTEX and MTBE was 0.00004 lbs/day, or 0.015 lbs/year. Groundwater concentrations throughout the monitoring well network maintained consistent trends and the footprint of remaining impacts remained stable with no indication of migration of impacts during the cycling assessments. Therefore, due to the negligible apparent benefit of continued system operation, plume stability, and evidence of natural attenuation, system shutdown and post-remediation monitoring was recommended and approved by the MDE in its December 19, 2023 letter (MDE 2023).

4.5.5 Post-Remediation Groundwater Conditions

Ten quarters of post-remediation groundwater sampling at 51 monitoring wells have been conducted, including quarterly and semi-annual sampling. Additional monthly sampling has been completed at monitoring wells where groundwater concentrations have been detected above trigger levels that were established for MTBE and benzene in the MDE's *December 19, 2023 Post-Remediation Monitoring Approval Letter* (MDE, 2023). Additionally, 15 private supply wells are sampled at various frequencies, including one monthly, three quarterly, and 11 semi-annually.

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Monitoring Well Trends

Post-remediation monitoring well groundwater concentrations and trends have been evaluated relative to the MDE drinking water standards for MTBE and benzene, which are the two compounds with exceedances of the MDE standards within the monitoring well network. Of the 51 remaining monitoring wells, 25 have had at least one MTBE or benzene detection above standard in the 2.5 years of post-remediation monitoring, while 26 monitoring wells have remained below standards since system shutdown. For wells with at least one exceedance, additional trend analysis has been conducted. Of the 25 monitoring wells that have had at least one dissolved phase constituent (MTBE or benzene) detection above standard since system shutdown, 13 exhibit trends generally consistent with pre-shutdown trends and have not exceeded a trigger level, and 12 wells showed some level of rebound in concentrations compared to when the system was operating, including eight wells that have had at least one trigger value exceedance for MTBE or benzene. The different post-remediation monitoring well trends and the wells which fall into each behavior are detailed below.

Concentration trends have been evaluated for the 25 monitoring wells which have had at least one exceedance of an MDE action level during the first 2.5 years of post-remediation monitoring. Concentration trend graphs have been prepared using GWSDAT for monitoring wells with at least one detection of MTBE or benzene above standard and for both the historic data set, as well as the first 10 quarters of post-remediation monitoring. For some monitoring wells, a third trend graph is included for the latest 8 quarters for comparison (Appendix H). First quarter 2026 monitoring well MTBE and benzene concentrations are shown on Figure 9e. Concentration trends are discussed below, the spatial distribution of concentration trends are presented on Figure 14, and trends at each monitoring well are summarized in Appendix I.

Monitoring Wells with Concentration Increase

Fifteen monitoring wells exhibited some level of rebound in concentrations leading to a negative half-life (potentially increasing trend) calculated in GWSDAT for the post-remediation period, however for several wells, trends were generally consistent with pre-shutdown trends when viewing the full history trend graph. Additionally, when reviewing the last 1 to 2 years of MTBE and/or benzene data, 11 of the 15 wells appear to have stable or fluctuating trends. This includes monitoring wells MW-6, MW-16R, MW-17, MW-27B, MW-40, MW-45, MW-73C, MW-82B, MW-181C, MW-187B, and SVE-1.

Four of the 15 wells currently have increasing trends considering both the 2.5-year post-remediation period, and the most recent data: MW-47C, MW-54, MW-54B, and MW-82D. The increasing trends at MW-47C and MW-82D appear to pre-date system shutdown. The increased concentrations in some

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monitoring wells following system shutdown is likely due to a new equilibrium being established as recovery well pumping ceased, reducing the entrainment of cleaner water into the areas under active pumping. Eleven out of the 15 wells are exhibiting stabilizing trends, and it is expected that with no ongoing source in the area, attenuation will in time lead to decreasing trends. It is expected that the four wells that continue to exhibit increasing trends post-remediation, similarly will stabilize with time and then begin to decrease, and monitoring should continue at these wells to confirm that decreasing trends are established, particularly at monitoring wells proximal to private supply wells.

Monitoring Wells with Stable to Decreasing Trends

Ten monitoring wells exhibit stable to decreasing concentration trends for at least the last two years, although they have had at least one action level exceedance within the post-remediation monitoring period, including MW-38C, MW-45R, MW-54C, MW-139, MW-178C, MW-181A, MW-187A, MW-187C, MW-189D, and SVE-2. Generally, once stable trends have been confirmed for two years or more, continued monitoring is unnecessary. In some cases if wells are part of a cluster or proximal to wells with elevated, potentially increasing concentrations and a potential migration pathway, continued monitoring may be prudent.

Monitoring Wells Consistently Below Standards

Of the 51 monitoring wells sampled during the first ten quarters of post-remediation monitoring, concentrations in 26 monitoring wells have been below MDE action levels for the entirety of the post-remediation monitoring period to date: MW-1, MW-15, MW-22, MW-27R, MW-36R, MW-38, MW-48BB, MW-50C, MW-56C, MW-58, MW-72, MW-85, MW-91C, MW-138D, MW-146, MW-146B, MW-146C, MW-168, MW-176, MW-178B, MW-179C, MW-181B, MW-182, MW-184, and MW-188D. These include A, B, C, and D wells distributed throughout the project area, including from the inactive station property, along the path of product migration, and beyond. Some wells previously contained LPH and were used for active remediation, some wells had prior dissolved phase exceedances of MDE standards, and other wells have never had detections above MDE standards. During post-remediation monitoring, of these 26 wells, the maximum MTBE detection was 10 µg/L in MW-179C in the third quarter of 2024, though all the other MTBE results have been either non-detect or detections less than one half of the MDE action level of 20 µg/L. During post-remediation monitoring, of these 26 wells, the maximum benzene detection was 1.2 µg/L in MW-184 in the third quarter of 2024, while all the other benzene results have been either non-detect or less than or equal to 1 µg/L, which is one-fifth of the MDE action level of 5 µg/L. The consistent results below MDE standards at these monitoring wells throughout the post-remediation period and prior,

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indicate there is de minimis risk related to gasoline impacts to groundwater at these locations because after over 20 years of remediation and monitoring, there is either no remaining source of concern, no migration pathway, or both, and continued monitoring is unnecessary.

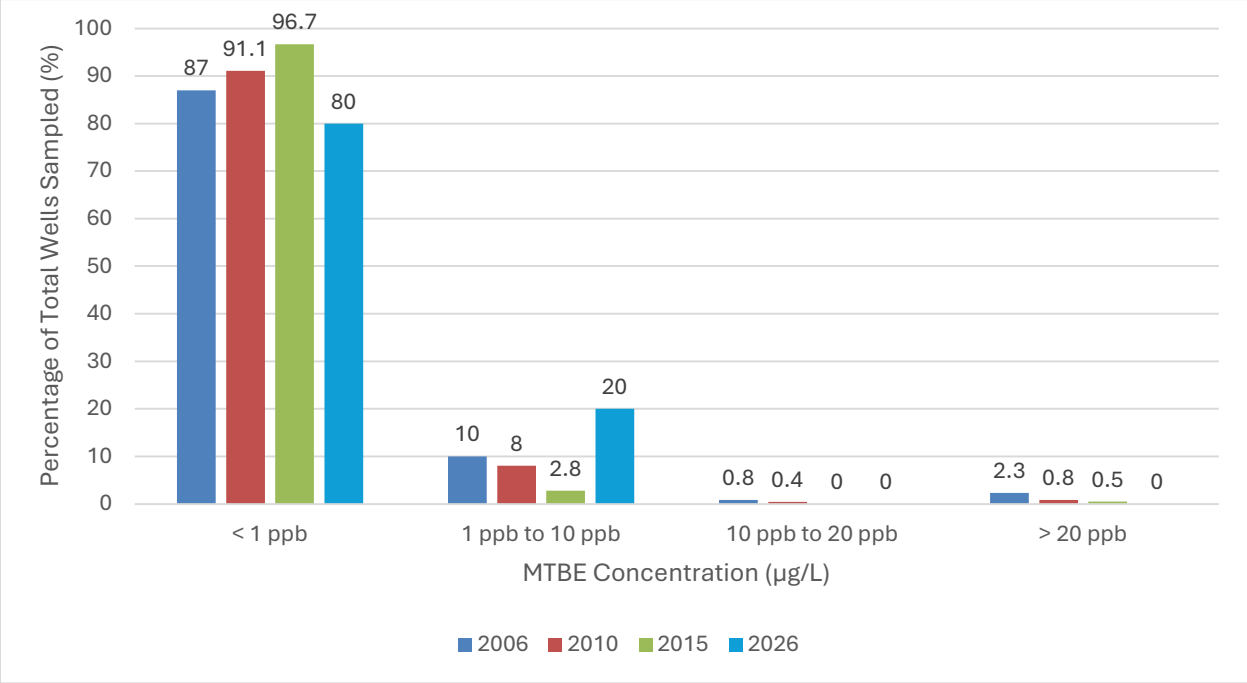
Private Supply Well Trends

Fifteen PSWs are currently sampled at properties from Robcaste Road in the west to Southside Avenue in the east, as shown on Figure 15. As shown in time-series plots of PSW MTBE concentrations (Appendix J), all but one supply well have remained consistently below MDE drinking water standards, with no detections above one half of the MTBE drinking water standard of 20 µg/L, and most results either non-detect or an estimated J-flag throughout the 2.5 years of post-remediation monitoring. In the MDE's September 19, 2025 letter, MDE required continued semi-annual sampling of the PSW at 3600 Hampshire Glen Court for at least one year due to an estimated benzene detection of 0.14 µg/L, though concentrations have never been detected above MDE standards at this PSW. The samples collected from this PSW in third quarter 2025 and first quarter 2026 were non-detect for all constituents, including benzene.

Since system shutdown, the PSW at 3627A Southside Avenue has had one MTBE detection above the MDE standard in January 2024, and each monthly sample result since February 2024 has been below the MDE standards, and as discussed previously, MTBE concentrations at this location and 3635 Southside Avenue, which is the farthest PSW sampled to the northeast, are exhibiting decreasing trends. System shutdown has not adversely affected PSW concentrations, as all PSW concentrations have been below MDE standards for over 2.5 years, and decreasing trends are established. A table of historic PSW analytical data is presented in Appendix K.

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Private Supply Well MTBE Concentration Reduction Over Time



Graphic 28: MTBE concentration reduction over time in private supply wells

Spatial Distribution of Trends

The spatial distribution of groundwater MTBE and benzene trends in monitoring and private supply wells is shown on Figure 14 and discussed by site areas below.

Inactive Station and West / Southwest of Intersection

West of the intersection of MD Routes 145 and 146, 18 monitoring wells remain on 14258 Jarrettsville Pike (inactive station), 3320 Papermill Road, 3313 Papermill Road, 14223 Robcaste Road, and in Robcaste Road. Ten of these wells have been consistently below standards throughout post-remediation monitoring and earlier, including in some wells that have never had a single detection above MDE standards: MW-1, MW-15, MW-22, MW-27R, MW-50C, MW-56C, MW-72, MW-146, MW-146B, and MW-146C. The other 8 wells, MW-6, MW-16R, MW-17, MW-27B, MW-40, MW-139, SVE-1, and SVE-2, have had at least one detection above standard since system shutdown, though recent trends are stable or decreasing.

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The maximum post-remediation MTBE concentration in wells west of the intersection was 68 µg/L at MW-27B in the third quarter of 2025; there have been no exceedances of the established MTBE trigger levels. One well west of the intersection, MW-40, has exceeded the benzene trigger level of 25 µg/L since system shutdown, with a maximum benzene concentration of 140 µg/L in the first quarter of 2025; benzene concentrations during the last three sampling events in March, April and May 2026 are again below the trigger level. MW-40 has exhibited fluctuating concentrations for most of its 20-year sampling history, including during recovery well operation at MW-40 and surrounding wells. Dissolved phase composition at MW-40 includes relatively higher concentrations of BTEX compounds than MTBE when compared with other monitoring wells, and MW-40 is a shallow well screened from 5 to 30 feet below top of casing and is located adjacent to a stream channel which receives stormwater runoff from commercial properties on Jarrettsville Pike. Concentrations measured at MW-40 are likely influenced by stormwater runoff and associated groundwater elevation fluctuations, representing a localized anomaly that has not contributed to elevated or fluctuating concentrations in other nearby wells. Excluding MW-40, the maximum post-remediation benzene concentration in wells west of the intersection was 22 µg/L at SVE-1 in the fourth quarter of 2025 and the first quarter 2026. With the exception of MW-40, there have been no exceedances of the established benzene trigger level west of the intersection.

There are currently 6 PSWs sampled to the west of the intersection and all of these wells have been below MDE drinking water standards for at least 14 years, including the 2.5 years of post-remediation monitoring, during which the maximum detected MTBE concentration was 3.6 µg/L at 3313 Papermill Road in February 2025.

Collectively, the groundwater conditions at the inactive station and other properties west of the intersection have significantly improved following approximately 18 years of active remediation as well as natural attenuation, supported by over 20 years of monitoring data, including 2.5 years of post-remediation monitoring. Most of the wells west of the intersection have remained consistently below standards throughout the post-remediation period. Of the wells that have had at least one detection above standard since system shutdown, concentrations have since subsided or stabilized at levels that do not indicate remaining source or migration pathways of concern. Based on the post-remediation and historic monitoring and private supply well concentrations and trends west of the intersection, there is no apparent complete exposure pathway between the source and a receptor exposure pathway between the source and a receptor which could lead to human or ecological exposure of unacceptable levels of gasoline-related constituents, therefore continued monitoring west of the intersection is no longer necessary.

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Intersection and Adjacent Properties East of Jarrettsville Pike

This portion of the site is where the highest concentrations remain, which as discussed previously, is expected since this area is immediately downgradient from the UST release area, and direct remediation within the intersection via the MW-187 well cluster was delayed until the intersection reconstruction project was completed by SHA in 2014. LPH migrated from the UST area, across the intersection to the east / northeast and was observed in monitoring wells on properties along the east side of Jarrettsville Pike, including 14301 Jarrettsville, and 14307 Jarrettsville, before traveling farther along strike into the residential neighborhood to the northeast. As detailed previously in the Distal Northeast Release and Migration Conceptual Model discussion, it is also believed that down-dip migration of hydrocarbon was influenced in this area by nearby supply well pumping at the commercial property located immediately northeast of the intersection at 14307 Jarrettsville Pike. This allowed for subsequent dissolved phase migration farther northeast along the bedrock contact. Sampling results at monitoring and supply wells farther north do not indicate further downdip migration at concentration of concern for other supply wells.

Eighteen monitoring wells are installed within the intersection and eastern Jarrettsville Pike properties, including 14301, 14307, 14311 and 14315 Jarrettsville Pike. Six of these wells have been consistently below standards throughout post-remediation monitoring and earlier: MW-36R, MW-38, MW-38B, MW-85, MW-181B, and MW-188D. The other 12 wells, MW-38C, MW-45, MW-45R, MW-54, MW-54B, MW-54C, MW-73C, MW-181A, MW-181C, MW-187A, MW-187B, and MW-187C, have had at least one detection above standard since system shutdown. Recent trends at MW-54 and MW-54B appear to be increasing, while trends appear to be stabilizing or decreasing at the remaining wells.

The maximum post-remediation MTBE concentration in monitoring wells within and immediately east / northeast of the intersection was 250 µg/L at MW-54B in the second quarter of 2026, and four monitoring wells have exceeded the established MTBE trigger levels (MW-45, MW-45R, MW-187A, and MW-187B). The maximum post-remediation benzene concentration in monitoring wells within and immediately east / northeast of the intersection was 1,400 µg/L at MW-187A in the third quarter of 2025, and four monitoring wells have exceeded the established benzene trigger levels (MW-54, MW-54B, MW-187A, and MW-187B).

Three properties in this area have in-use PSWs which are currently sampled: 14301 Jarrettsville Pike (though this property is serviced by a PSW located on 3410 Sweet Air Road to the southeast), 14307 Jarrettsville Pike has two supply wells located north of the MW-54 well cluster, and 14315 Jarrettsville

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Pike. PSW sampling results for these three properties have been below MDE drinking water standards for at least 15 years, including the 2.5 years of post-remediation monitoring, during which the maximum detected MTBE concentration was 0.84 µg/L at 14307 Jarrettsville Pike in September 2025.

Groundwater conditions within the intersection and immediately northeast, encompassing monitoring wells MW-187A, MW-187B, MW-187C, MW-54, MW-54B, and MW-54C, and private supply wells at 14307 Jarrettsville Pike warrant continued monitoring due to elevated MTBE and benzene monitoring well concentrations, and a potential migration pathway down dip to the 14307 Jarrettsville Pike supply wells. While supply well concentrations at 14307 Jarrettsville Pike have remained below drinking water standards, and recent trends at MW-187A, MW-187B, MW-187C, and MW-54C, appear stable to decreasing, the recalcitrant monitoring well concentrations above drinking water standards in proximity to the in-use private supply wells warrants continued monitoring.

The remaining twelve monitoring wells have significantly improved following approximately 18 years of active remediation as well as natural attenuation as supported by over 20 years of monitoring data, including 2.5 years of post-remediation monitoring. Six of these monitoring wells have remained consistently below standards throughout the post-remediation period. Six of the monitoring wells that have had at least one detection above standard since system shutdown, have since subsided or stabilized at levels that do not indicate remaining source or migration pathways of concern. PSWs serving 14301 Jarrettsville Pike and 14315 Jarrettsville Pike have been below MDE standards for at least 15 years, and are neither located near a source of elevated dissolved phase hydrocarbon concentrations, nor along a migration pathway, therefore there is no apparent complete exposure pathway between the source and a receptor which could lead to human or ecological exposure of unacceptable levels of gasoline-related constituents. Therefore, continued monitoring at monitoring wells MW-36R, MW-38, MW-38B, MW-38C, MW-45, MW-45R, MW-73C, MW-85, MW-181A, MW-181B, MW-181C and MW-188D, and PSWs serving 14301 Jarrettsville Pike and 14315 Jarrettsville Pike is no longer warranted.

Hampshire Glen and Southside Neighborhoods

There are 15 monitoring wells remaining on properties in the neighborhoods to the northeast, including 3501, 3506, and 3508 Hampshire Glen Court, and 3605A Southside Avenue, as well as six PSWs which continue to be sampled. LPH traveled though this portion of the site along strike to monitoring wells on 3508 Hampshire Glen Court, where further LPH migration was arrested due to remediation activities including a transverse line of recovery wells perpendicular to strike on 3508 Hampshire Glen Court.

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Additional recovery wells extended to 3605A Southside Avenue to address dissolved phase impacts. Deeper, elevated dissolved phase concentrations have been detected offset and down dip from the path of LPH migration as detailed in the Distal Northeast Release and Migration Conceptual Model discussion.

Ten of these wells have been consistently below standards throughout post-remediation monitoring and earlier: MW-47BB, MW-58, MW-91C, MW-138D, MW-168, MW-176, MW-178B, MW-179C, MW-182 and MW-184. The maximum MTBE detection was 10 µg/L in MW-179C in the third quarter of 2024, and the maximum benzene detection was 1.2 µg/L in MW-184 in the third quarter of 2024. The other five wells, MW-47C, MW-82B, MW-82D, MW-178C, and MW-189D, have had at least one detection above standard since system shutdown. None of the shallow A wells in this area have had detections above standard post-remediation. Recent MTBE trends at MW-47C and MW-82D appear to be increasing since 2022, though established trigger levels have not been exceeded Trends appear to be stabilizing or decreasing at the three remaining wells.

The maximum post-remediation MTBE concentration in monitoring wells within the Hampshire Glen and Southside neighborhoods was 170 µg/L at MW-82B in the fourth quarter of 2025, and MW-82B is the only monitoring well in this area that has exceeded its MTBE trigger level. Benzene has not been detected above the MDE drinking water standard of 5 ppb in this area post-remediation; the maximum benzene concentration was 1.7 µg/L at MW-178C in the first quarter of 2024 and has steadily declined since then.

Six properties in this area have in-use PSWs which are currently sampled: 3506, 3508, and 3600 Hampshire Glen Court, and 3605A, 3627A, and 3635 Southside Avenue. PSW sampling results for all of these properties except 3627A Southside Avenue have been below MDE drinking water standards for at least 17 years, including the 2.5 years of post-remediation monitoring. During post-remediation monitoring, there has been one MTBE detection above MDE standard at 3627A Southside Avenue, of 22 µg/L in January 2024. Since February 2024, concentrations at 3627A Southside Avenue have remained below MDE drinking water standards.

Certain monitoring wells and PSWs in the Hampshire Glen and Southside neighborhoods have been monitored for dissolved concentrations that migrated deeper and offset downdip from the original path of LPH migration due to the mechanism detailed in the Distal Northeast Release and Migration Conceptual Model discussion. This includes monitoring wells MW-47C and MW-82D which appear to have increasing MTBE concentrations, albeit below their trigger levels, as well as MW-82B and MW-189D which currently exhibit potentially stable to decreasing MTBE trends along this offset line of migration. While concentrations at private supply wells located at 3506 Hampshire Glen Court and 3627A and 3635

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Southside Avenue have been below MDE drinking water standards for at least 2.5 years, monitoring should also continue at these PSWs due to MTBE concentrations above standard at nearby monitoring wells and the potential migration pathway demonstrated by historic concentration trends at these PSWs.

The remaining eleven monitoring wells have significantly improved following approximately 18 years of active remediation as well as natural attenuation as supported by over 20 years of monitoring data, including 2.5 years of post-remediation monitoring. Ten of these monitoring wells have remained consistently below standards throughout the post-remediation period. MW-178C had MTBE detections above standard during the first two quarters following since system shutdown and MTBE concentrations at this well have since exhibited a clear decreasing trend, with MTBE concentrations below standard for the past two years. PSWs serving 3508 and 3600 Hampshire Glen Court and 3605A Southside Avenue have never had a detection above MDE standards, and are neither located near a potential source of elevated dissolved phase hydrocarbon concentrations, nor along a migration pathway, therefore there is no apparent complete exposure pathway between the source and a receptor which could lead to human or ecological exposure of unacceptable levels of gasoline-related constituents. Therefore, continued monitoring at monitoring wells MW-47BB, MW-58, MW-91C, MW-138D, MW-168, MW-176, MW-178B, MW-178C, MW-179C, MW-182 and MW-184, and PSWs serving 3508 and 3600 Hampshire Glen Court and 3605A Southside Avenue is no longer warranted. Furthermore, this dense network of monitoring wells located on the 3501 Hampshire Glen Court property were installed for investigation of the small-scale controls on site hydrogeology where the space was available to do so. These monitoring wells were not intended for extended monitoring

4.6 ALTERNATE SOURCE IMPACTS

Multiple other potential sources of hydrocarbon detections and impacts are known or suspected within the site investigation and private supply well monitoring area. These include other gasoline service stations, fire department training activities, and residential / commercial uses such as gasoline storage, use, transfer; use of plumbing compounds and solvents; and disposal of waste materials into the multiple on-lot septic systems in the area. Groundwater monitoring data will continue to be evaluated for indicators of potential releases from other sources.

The 2016 CSM Report summarized several potential alternate source locations, however only one remains within the current project area. The MTBE concentrations at the 3627A Southside Avenue property have been retained within the CSM, based on extensive additional characterization work and monitoring as recommended in the 2016 CSM Report, and detailed within this CSMU Report.

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As noted in the Spatial Distribution of Trends discussion, it is suspected that fluctuating BTEX concentrations detected at MW-40 located on 14223 Robcaste Road may be in part attributed to stormwater runoff from commercial properties along Jarrettsville Pike. Dissolved phase composition at MW-40 has shown relatively higher concentrations of BTEX compounds than MTBE when compared with other monitoring wells, and MW-40 is a shallow well screened from 5 to 30 feet below top of casing and is located adjacent to a stream channel which receives stormwater runoff from commercial properties on Jarrettsville Pike. Concentration measured at MW-40 are likely influenced in part by stormwater runoff and associated groundwater elevation fluctuations, representing a localized anomaly that has not contributed to elevated or fluctuating concentrations in other nearby wells.

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5 CSM CONCLUSIONS

Key aspects of the CSM determined through 20 years of characterization and monitoring, including approximately 18 years of active remediation, and 2.5 years of post-remediation monitoring are summarized as follows:

Hydrogeology, Fate, and Transport

- The groundwater potentiometric gradient is toward the topographic valleys extending northeast and southwest from the inactive service station property (converging from the valley sides and from below). Unimpacted groundwater discharges to tributaries of the Sawmill Branch of Little Gunpowder Falls and the Greene Branch of Gunpowder Falls.
- Influenced by the anisotropy of the metamorphic foliation and constrained by the converging potentiometric gradient, LPH and dissolved-phase hydrocarbons migrated along strike, coincident with the longitudinal axis of these topographic valleys extending from the inactive service station property. This migration principally occurred in the unconfined shallow groundwater (water table) interval.
- Vertical downward migration of LPH and dissolved-phase hydrocarbons is impeded by several factors:
    - The LPH, gasoline, is a non-aqueous phase liquid with a specific gravity less than water.
    - There is an upward hydraulic gradient beneath the topographic valleys extending northeast and southwest from the former service station property.
    - Groundwater extraction for remediation has inhibited vertical downward migration and has instead induced an upward hydraulic gradient in remediation areas.The porosity, permeability, fracture frequency, and fracture aperture decrease with depth in the fractured rock aquifer with maximum permeability occurring near the water table in the shallow weathered transition zone between saprolite and more competent bedrock.

Response to Remediation

- The combination of total fluids pumping, multi-phase vacuum extraction, and soil vapor extraction was effective at removing LPH and dissolved-phase mass while containing and contracting the extent of dissolved-phase hydrocarbons in groundwater, resulting in system shutdown approval in December 2023.
- LPH that once extended in a linear, northeast-southwest direction over a distance of 1,870 feet has not been measurable in any of the more than 300 monitoring and recovery wells since 2008.

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- Dissolved-phase hydrocarbons in groundwater have been significantly reduced in concentration and retracted in extent due to remediation activities.

Recent Conditions

- Evidence of MTBE-specific biodegradation indicates that natural attenuation processes act to reduce the mass and limit the migration of residual MTBE in the aquifer.
- Collectively, the groundwater conditions at the inactive station and other properties west of the intersection have significantly improved following approximately 18 years of active remediation. Most of the wells west of the intersection have remained consistently below standards throughout the post-remediation period. Of the wells that have had at least one detection above standard since system shutdown, concentrations have since subsided or stabilized at levels that do not indicate remaining source or migration pathways of concern.
- The intersection and adjacent properties east of Jarrettsville Pike is where the highest concentrations remain. This is the area immediately downgradient from the UST release area where direct remediation within the intersection was delayed until the intersection reconstruction project was completed by SHA in 2014. The interior location of these isolated, residual concentrations limits risk of migration to potential receptors.
- There are 15 monitoring wells remaining on properties to the northeast, including 3501, 3506, and 3508 Hampshire Glen Court, and 3605A Southside Avenue, as well as six PSWs which continue to be sampled. Ten of these monitoring wells have been consistently below standards throughout post-remediation monitoring and earlier. The other 5 monitoring wells have had at least one detection above standard since system shutdown. Recent MTBE trends at MW-47C and MW-82D appear to be increasing though established trigger levels have not been exceeded, while trends appear to be stabilizing or decreasing at the three remaining wells. Six properties in this area have in-use PSWs which are currently sampled: 3506, 3508, and 3600 Hampshire Glen Court, and 3605A, 3627A, and 3635 Southside Avenue. PSW sampling results for all of these properties except 3627A Southside Avenue have been below MDE drinking water standards for at least 17 years.
- A pulse of dissolved MTBE migrated through distal northeast private supply wells at 3627A and 3635 Southside Avenue. This pulse migrated along bedrock strike parallel to, but off-set from, the original line of LPH and MTBE migration, evading groundwater capture. This is attributed to early, near-source, down-dip entrainment by the private supply well at 14307 Jarrettsville Pike. The pulse of MTBE experienced diminishing concentrations along its flow path due to dispersion. The pulse peak has since passed through the supply wells at 3627A and 3635 Southside Avenue. MTBE concentrations have been below the State Action Level of 20 µg/L since February 2024. The MTBE

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concentration attenuated to less than the State Action Level of 20 µg/L prior to the pulse peak reaching the supply well at 3635 Southside Avenue, and is not expected to migrate farther to the northeast above the action level.

Risk Summary

Drawing upon over 20 years of characterization and monitoring data, including approximately 18 years during active remediation, and now 2.5 years of post-remediation monitoring, it is well understood where potentially complete exposure routes of concern remain, comprised of a potential source (elevated MTBE or benzene groundwater concentrations), potential migration pathway, and potential receptor (private supply well). At monitoring wells where concentration increases occurred following system shutdown and re-equilibration within the aquifer, most have since stabilized or decreasing trends have been established. At the few locations which currently exhibit potential increasing trends, these concentrations are generally consistent with historic levels in the vicinity, and it is expected that future trends will level off and then ultimately decrease aided by natural attenuation since most of the source has already been removed.

Additionally, it is understood where there is no longer a potential exposure of concern due to lack of either source, demonstrated migration pathway, or potential receptor. This understanding should inform site management decisions going forward as monitoring should continue in areas of potential concern and can cease in locations without a potential exposure of concern, as detailed further in the following section.

This approach is consistent with literature and scientific consensus on remediation and natural attenuation of petroleum release sites, including USEPA's *Reassessing Exposure Threats from Petroleum Underground Storage Tank Releases* (EPA OUST, 2025) and ASTM *Standard E3488-25 Moving Sites to Closure (MStC) for Petroleum Underground Storage Tank (UST) Releases* (ASTM 2025). Petroleum plumes tend to naturally stabilize and degrade and contract instead of expand and increase, particularly when there is limited source strength such as the case for this site following extensive remediation and indication of natural biodegradation, and monitoring of areas with low potential threat to receptors is unnecessary.

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6 PROPOSED PATH TO CLOSURE

This section provides a path forward to progress to case closure while maintaining continued protection of public health and the environment. More than 20 years of extensive characterization, remediation, and monitoring have been conducted resulting in marked reduction in hydrocarbon mass (LPH and dissolved phase) and contraction of the dissolved-phase hydrocarbon constituents in groundwater. Accordingly, the case has progressed, including the gradual conversion of all recovery wells to monitoring wells, culminating with remediation system shutdown in December 2023; multiple rounds or monitoring well abandonment totaling 252 wells abandoned and suspension of sampling at 3 unused supply wells; and reduction of the private supply well sampling program to the current 15 wells. The data and analysis presented in this CSM Update support continued progression of the case to focus on the areas and conditions where a potential exposure path remains between dissolved phase contamination source and potential receptors, as discussed below.

6.1 CASE PROGRESSION AND CLOSURE FRAMEWORK

The framework for case progression and closure are outlined in the September 2008 Consent Decree and the June 2018 Order of Resolution, with key provisions highlighted below.

6.1.1 2008 Consent Decree

Paragraph 32 states "*The remedial goal is to return the groundwater to conditions that are protective of public health and the environment or achieve contamination levels at or below the Department's current groundwater standards and action levels where possible as determined by the Department. It is acknowledged by both parties that the remedial action may employ natural attenuation and may also include engineering or institutional controls*."

This paragraph acknowledges the role natural attenuation may play in remediation, as well as potential use of engineering or institutional controls, and allows for risk-based alternative closure criteria if it is demonstrated that groundwater to conditions that are protective of public health and the environment.

Paragraph 34 states "*The Department shall determine when remediation is completed to an extent that is protective of public health and the environment. It is recognized that the Department may determine that remediation is complete on one or more parcels while still requiring remediation*

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for other parcels. The Department, in its sole discretion, will issue a "no further action" approval on a parcel by parcel basis."

This acknowledges that remediation and monitoring activities may be complete on some properties while additional action is required on other properties. Accordingly, MDE has the discretion to issue "no further action" approval for individual parcels.

6.1.2 2018 Order of Resolution

Paragraph 8 established four flowcharts outlining expectations to progress the case specific to conversion of a recovery well to a monitoring well, abandoning a monitoring well, discontinuation of private supply well sampling and conveyance or removal of POETs, and property-specific no further action determination. Paragraph 8 indicates that MDE agrees to consider the flowcharts "*in addition to considering data such as proximity of properties to the 2006 release and areas of documented petroleum-related impacts, current concentrations in private supply wells, historical sampling results and trends and proximity to groundwater monitoring / recovery wells and remediation systems*…"

Exhibit C, Flowchart 1: Conversion of Recovery Well (RW) to Monitoring Well (MW) outlines the process to seek MDE approval for shutting down and converting recovery wells to monitoring wells, including pathways for wells with concentrations below MDE standards for at least one year (concentration threshold), as well as a risk-based alternative. Flowchart 1 has been successfully used to support requests for RW to MW conversions utilizing both the concentration threshold criteria and the risk based alternative approach, and MDE has approved requests under both approaches, resulting in the conversion of all remaining RWs to MWs when system shutdown approval was granted in December 2023.

Exhibit D, Flowchart 2: Monitoring Well (MW) Sampling and Abandonment outlines the process to seek MDE approval for discontinuing sampling and gauging and abandonment of monitoring wells, including pathways for wells with concentrations below MDE standards for at least one year which are not needed for potentiometric mapping or rebound monitoring, as well as a risk-based alternative. Flowchart 2 has been used to support requests to discontinue sampling and gauging and abandon monitoring wells utilizing the concentration threshold criteria and the risk based alternative approach. MDE has approved some, but not all requests based on concentration

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threshold criteria, but no monitoring wells have been approved for abandonment by MDE under the risk-based approach. A proposed risk-based framework for discontinuing monitoring and abandoning monitoring wells is provided below.

Exhibit E, Flowchart 3: Private Supply Well (MW) Sampling outlines the process to seek MDE approval for discontinuing sampling a PSW and conveyance or removal of a POET, if the concentration threshold of PSW sample results below MDE standards for at least two years is met. Flowchart 3 has been used to support requests to discontinue PSW sampling and convey or remove a POET utilizing the concentration threshold criteria, and MDE has approved some but not all requests.

Exhibit F, Flowchart 4: No Further Action Request outlines the process to seek MDE approval for No Further Action (NFA) requests by property, if there are no active RWs, all MWs have been abandoned, and no PSWs are required to be sampled on the property. The Consent Decree and Flowchart 4 has been used to support NFA requests for three properties, which MDE has approved.

6.1.3 Case Progression Framework Summary

The 2008 Consent Decree acknowledges and allows for the use of natural attenuation, institutional and engineering controls in the remediation and closure strategy, in addition to compliance with MDE standards, to ensure protection of human health and the environment. The Consent Decree also allows for approval of No Further Action on some parcels, while activities continue to ensure protectiveness.

With the Consent Decree as the foundation, the 2018 Order of Resolution outlines pathways to progress the case, including discontinuing sampling and abandonment of monitoring wells for wells which have been below MDE standards for at least 1 year and are not needed for potentiometric mapping or rebound monitoring, as well as a risk-based alternative. To date, MDE has approved monitoring well abandonments based on the concentration threshold, though some wells which met the concentration requirement were denied by MDE for rebound monitoring. Other monitoring wells proposed for abandonment with a risk basis were denied by the MDE for abandonment. MDE has also approved discontinuation of sampling and conveyance or removal of POETs which met the concentration threshold and denied others. The data and analysis presented in this CSM Update, including 2.5 years of post-remediation monitoring for rebound, should serve as a basis for future case progression decisions as the areas requiring continued monitoring

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and focus have been described, and the locations which do not require additional monitoring for rebound or other condition of concern because the existing data set has confirmed low threat of an exposure route of concern, as summarized below.

6.2 PROPOSED RISK-BASED ALTERNATIVE CRITERIA FOR DISCONTINUATION AND ABANDONMENT OF MONITORING WELLS

The 2018 Consent Decree and 2018 Order of Resolution allow for risk-based alternatives if conditions are demonstrated to be protective of human health and the environment. This is consistent with recent literature and guidance on management and closure of petroleum release sites from USEPA[1] (2025) and ASTM[2] (2025), which encourage a threat assessment approach to "examine the current conditions at UST release sites and identify specific sources, pathways, and receptors that could lead to contaminant exposure to human or ecological receptors" (EPA OUST, 2025) to better inform site activities and move sites toward closure.

The threat assessment approach utilizes risk-based decision making and exposure assessment methodologies with focus on whether there is a complete exposure pathway (e.g. evaluating will contaminants reach a potential receptor at concentrations of concern), and does not quantify potential harm to a receptor as a risk assessment does.

Consistent with the threat assessment approach and alternative groundwater closure criteria recommended in the ASTM MStC Standard, the following risk-based alternative criteria are proposed for consideration of monitoring well sampling discontinuation and abandonment:

1. Decreasing Concentration Trends – The 2018 Order of Resolution Flowchart 2 establishes one year of concentrations below MDE standards as a threshold criterion for monitoring well sampling discontinuation and abandonment. At monitoring wells which do not meet the one-year threshold criteria, two years of decreasing trends is proposed as an alternative criterion to consider monitoring well sampling discontinuation and abandonment. This may be evaluated with the GWSDAT half-life calculation, and/or Mann Kendall analysis. Decreasing concentration trends demonstrate that natural attenuation will ultimately achieve concentrations compliant with MDE standards as plumes degrade and contract once source has been removed.

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[1] *Reassessing Exposure Threats from Petroleum Underground Storage Tank Releases (EPA OUST, 2025)*

[2] *ASTM Standard E3488-25 Moving Sites to Closure (MStC) for Petroleum Underground Storage Tank (UST) Releases (ASTM, 2025)*

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2. Location Relative to Migration Pathways – The site is well-characterized and migration pathways along which LPH and dissolved phase COCs traveled is well understood, as detailed within this CSM Update. The location of wells relative to these migration pathways should be considered when evaluating monitoring wells for sampling discontinuation and abandonment. For the bedrock structural setting in which this release occurred and migrated, orientation of monitoring and supply wells relative to the secondary porosity features which influenced LPH and dissolved phase migration are more significant than distance alone. Travel distance along the migration pathways (e.g. along strike and offset, down-dip from strike in the NE) has been significantly greater than travel distances perpendicular to strike as shown in the 3-dimensional visualizations (Graphics 24-27). Accordingly, there is low threat of migration of dissolved phase COCs away from the known migration pathways towards PSWs, and does not require additional monitoring.

3. Mass-Limited Conditions – As noted in the ASTM MStC Standard, "the mass-limited criterion can be applied to assess COC concentrations at the point of exposure (such as a water supply well or surface water body), the stability or attenuation rates or both of COCs in groundwater, and the effectiveness of groundwater remediation." This alternative groundwater criterion is applicable "where the mass flux/discharge of COCs in groundwater is sufficiently small to prevent COC concentrations from exceeding background or corrective action levels at points of exposure (such as water supply wells or surface water bodies). (ASTM 2025)." At this stage for this site, the mass-limited criterion may be applied to monitoring wells with stable COC concentrations that are not acting as a source of dissolved phase COCs above MDE standards at PSWs. Though concentrations may exist in a monitoring well above the MDE standard, that concentration may represent a relatively small mass of contaminants and mass flux, which does not contribute to concentrations of concern downgradient or in nearby PSWs due to natural attenuation and other factors, e.g. lack of a complete migration pathway, contribution from nearby cleaner groundwater, etc. Therefore monitoring wells exhibiting stable, mass-limited conditions are low threat and do not require additional monitoring.

These alternative criteria, evaluated either on their own, or together, are recommended as criteria when considering monitoring well sampling discontinuation and abandonment according to the risk-based approach which both the 2008 Consent Decree and 2018 Order of Resolution allow.

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6.3 PROPOSED FOCUS AREAS

In the 2.5 years of post-remediation monitoring, hydrocarbon concentrations at 26 of the 51 current monitoring wells have remained below MDE standards, and since February 2024 concentrations at all 15 PSWs have been below MDE standards. Of the 25 monitoring wells that have had at least one dissolved phase constituent (MTBE or benzene) detection above standard since system shutdown, 13 exhibit trends generally consistent with pre-shutdown trends and have not exceeded a trigger level, and 12 wells showed some level of rebound in concentrations compared to when the system was operating, including eight wells that have had at least one trigger value exceedance for MTBE or benzene. Review of more recent post-remediation monitoring well data indicates that most monitoring wells which exhibited some level of increased concentrations above MDE standards, or trigger levels, concentration trends over the last 1 to 2 years have been stabilizing or decreasing. Four monitoring wells currently exhibit potentially increasing trends, MW-54 and MW-54B just east of the intersection of MD Routes 145 and 146, and MW-47C and MW-82D, which are located farther to the northeast along the offset, downdip path of deeper dissolved phase migration, and it should be noted the increasing trends in these two wells appears to have started prior to system shutoff.

Drawing on more than 20 years of site characterization, remediation, and monitoring data, including the groundwater response observed during the two-and-a-half-year post-shutdown monitoring period, the current conceptual site model identifies where potential drinking-water concerns remain and require continued focused monitoring, and where no remaining exposure concern exists because one or more elements of the source-pathway-receptor linkage is absent: no remaining source of concern, no complete migration pathway of concern, or no potential receptor.

- Properties west of the intersection of MD Routes 145 and 146, including the inactive station and other properties on the west side of Jarrettsville Pike, Papermill Road, and Robcaste Road, are considered low threat due to the absence of a complete source → pathway → potential receptor exposure route and do not warrant continued monitoring. Most monitoring wells and all PSWs meet the concentration threshold criteria established in Flowchart 2 and 3, respectively. The few monitoring wells which have had at least one exceedance of MDE standards in the last year meet at least one of the proposed alternative groundwater criteria presented above in Section 6.2: decreasing trends, not located along a pathway for migration of concern, or stable, mass-limited conditions which do not pose a threat to a point of compliance.
- The intersection and 14307 Jarrettsville Pike immediately to the east require continued monitoring at the MW-187 cluster, the MW-54 cluster and the 14307 Jarrettsville Pike PSW due

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to ongoing elevated concentrations and potentially increasing concentrations at MW-54 and MW-54B, and a potential migration pathway to private supply wells on 14307 Jarrettsville Pike. Other monitoring and supply wells located at properties along the east side of Jarrettsville Pike do not warrant continued monitoring due to the absence of a complete source → pathway → potential receptor exposure route as one or more of the proposed alternative groundwater criteria are met, and are therefore considered low threat.

- Farther northeast within the Hampshire Glen and Southside neighborhoods, certain monitoring wells and PSWs near the apparent offset, down dip path of dissolved phase migration warrant continued monitoring, including MW-47C, MW-82B, MW-82D, and MW-189D and PSWs at 3506 Hampshire Glen Court, 3627A Southside Avenue, and 3635 Southside Avenue. Other monitoring and supply wells located at properties within the Hampshire Glen and Southside neighborhoods do not warrant continued monitoring due to the absence of a complete source → pathway → potential receptor exposure route as one or more of the proposed alternative groundwater criteria are met, and are therefore considered low threat.

The proposed focus areas and wells for continued monitoring are shown on Figure 16.

6.4 PROPOSAL FOR FUTURE MONITORING AND ABANDONMENTS

6.4.1 Monitoring Wells and Private Supply Wells Proposed for Continued Monitoring

Monitoring wells proposed for continued monitoring include six wells in the intersection area (MW-187A, MW-187B, MW-187C, MW-54, MW-54B, and MW-54C), and four wells within the Hampshire Glen and Southside Avenue neighborhoods (MW-47C, MW-82B, MW-82D, and MW-189D). Private supply wells at four properties are proposed for continued monitoring, including 14307 Jarrettsville Pike, 3506 Hampshire Glen Court, 3627A Southside Avenue, and 3635 Southside Avenue. Quarterly sampling at the ten monitoring wells (according to current methodology) and four PSWs is proposed to evaluate groundwater conditions and trends relative to MDE standards and the proposed alternative groundwater criteria. For monitoring wells which exceed the established trigger levels, monthly sampling will be conducted until either three consecutive samples indicate concentrations below the trigger level, or three consecutive decreasing concentration results, at which time quarterly sampling will resume. When remaining monitoring wells have established stable or decreasing trends, sampling frequencies may be re-evaluated to semi-annual frequency. Proposed monitoring well activities are detailed in Appendix L1, which includes

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a summary of recent groundwater concentrations, trend analysis and proposed future activity along with rationale incorporating concentration threshold or proposed alternative groundwater criteria, as applicable.

6.4.2 Monitoring Wells Proposed for Abandonment

Thirty-eight monitoring wells are proposed for abandonment, including 18 monitoring wells to the west of the intersection, 11 monitoring wells on properties on the eastern side of Jarrettsville Pike, and 9 monitoring wells on 3501 Hampshire Glen Court. Drawing upon over twenty years of data as detailed within this CSM Update, including two and a half years of post-remediation monitoring, locations with rebound in dissolved phase concentrations within a potential migration pathway that present a potential exposure concern are understood and there is no remaining exposure route of concern to the west of the intersection, or beyond the down-dip, deeper dissolved phase migration pathway to the northeast. Twenty-seven of the monitoring wells proposed for abandonment have been below MDE standards for at least 1 year, and the other 11 monitoring wells meet at least one of the proposed alternative groundwater criteria, as noted in Appendix L1.

6.4.3 Monitoring Wells Proposed to Discontinue Monitoring and Retain

Three monitoring wells are proposed to discontinue sampling, while the monitoring wells are retained for potential future monitoring. This includes monitoring wells located along the dissolved phase migration pathway including two which have been below MDE groundwater standards for over a year, MW-178C, and MW-138D, and one well with decreasing trends and mass-limited MTBE concentration just above standards, MW-38C. These wells may be proposed for abandonment once stable to decreasing concentration trends are established at the remaining monitoring wells northeast of the intersection.

6.4.4 Private Supply Wells Proposed to Discontinue Sampling

The 11 private supply wells currently sampled semi-annually are proposed to discontinue sampling. Each of these PSWs has met the concentration threshold criteria from Flowchart 3 of all results below the MDE standards for at least two years; all dissolved phase gasoline COCs have been below MDE standards for at least 14 years. Nine of the PSWs proposed to discontinue sampling are on properties that either have no other monitoring and activities ongoing, or existing monitoring wells are proposed to discontinue sampling and abandon, consistent with the second and third criteria on Flowchart 3: 14217 Robcaste Rd, 14223 Robcaste Road, 3313 Paper Mill Road, 14240 Jarrettsville Pike, 14242 Jarrettsville Pike, 14258

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Jarrettsville Pike, 14301 Jarrettsville Pike, 14315 Jarrettsville Pike, and 3600 Hampshire Glen Court. Two of the PSWs proposed to discontinue sampling are on properties with monitoring wells proposed to continue sampling, 3508 Hampshire Glen Court, and 3605A Southside Avenue. This is a deviation from the third criteria on Flowchart 3, however sampling discontinuation is proposed because concentrations have never exceeded MDE action levels at these PSWs, and 2.5 years of post-remediation monitoring has confirmed that there is no exposure threat at these PSWs.

6.4.5 Summary of Proposed Monitoring and Abandonment Activity

The table below summarizes the proposed changes to the groundwater monitoring program and monitoring well abandonments:

Summary of Current and Proposed Monitoring Activities and Well Abandonments

	Current Totals	Proposed Totals August 2026
Existing Monitoring Wells	**53**	**13**
Sampled	51	10
- Quarterly Sampling	25	10
- Semi-Annual Sampling	26	0
- Suspend Sampling at MWs	0	3
Suspend Sampling at Inactive Supply Wells	3	3
Active Private Supply Well Previously Sampled as a MW	1	1
Approved for Abandonment, status under review	2	0
Abandoned Wells	**252**	**292**
Total Monitoring Wells	**309**	**309**
Private Supply Wells		
- Private Supply Wells Sampled Monthly	1	0
- Private Supply Wells Sampled Quarterly	3	4
- Private Supply Wells Sampled Semiannually	11	0
Total Private Supply Wells	**15**	**4**

Note: Review of previous monitoring well abandonment events updated in current totals; MW-69 and MW77R approved for abandonment included in existing well total while status under review.

The proposed monitoring program is Shown on Figure 16 and detailed in Appendix L1 and L2.

6.5 REQUEST FOR PARCEL-SPECIFIC NO FURTHER ACTION APPROVALS

As the case has progressed and MDE has approved remediation system shutdown, well abandonments and discontinuation of private supply well sampling at several properties, consistent with Flowchart 4, the following 16 properties are eligible for NFA determination by the MDE:

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3503 Hampshire Glen Court
3505 Hampshire Glen Court
3505 Hampshire Glen Court
3604 Hampshire Glen Court
3606 Hampshire Glen Court
14330 Jarrettsville Pike
14208 Robcaste Road
14219 Robcaste Road
14221 Robcaste Road
14225 Robcaste Road
3525 Southside Avenue
3605B Southside Avenue
3605C Southside Avenue
3605D Southside Avenue
3410 Sweet Air Road
3418 Sweet Air Road

Previous activities at these properties included installation, gauging and sampling of monitoring wells, some of which were also operated as recovery wells. Additionally, private supply sampling was conducted at PSWs in use. MDE has approved cessation of all remediation and monitoring activities at these properties, including abandonment of all monitoring wells (Appendix C), and discontinuation of PSW sampling. Monitoring well abandonment records have been submitted to the Baltimore County Health Department, with copies provided to the MDE. Therefore, no further action approval is respectfully requested at the properties listed above. As additional properties meet the criteria outlined in Flowchart 4, pending approval of additional monitoring well abandonments and discontinuation of private supply well sampling, additional requests for NFA approval will be submitted to the MDE until final NFA approval is achieved for the case.

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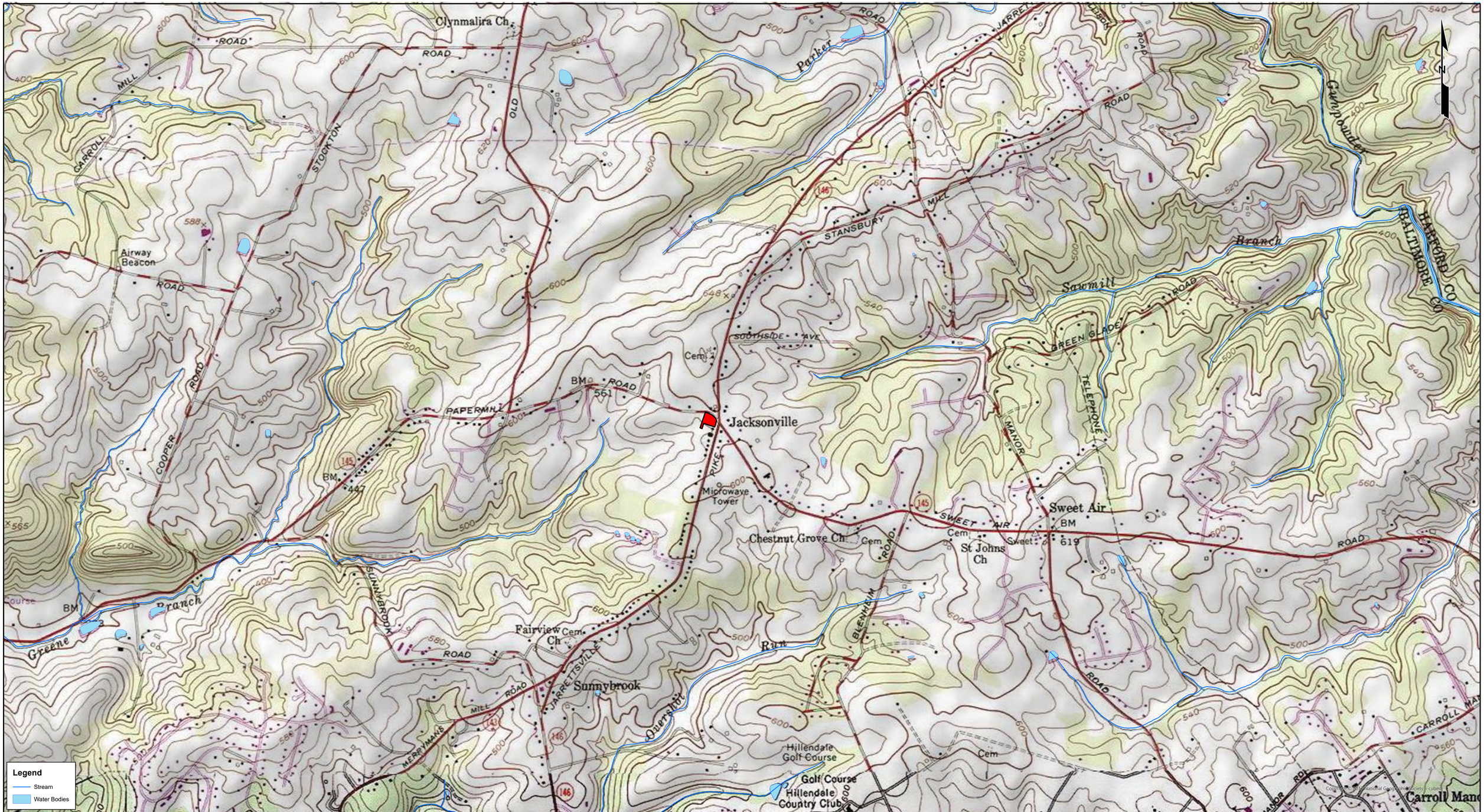
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FIGURES

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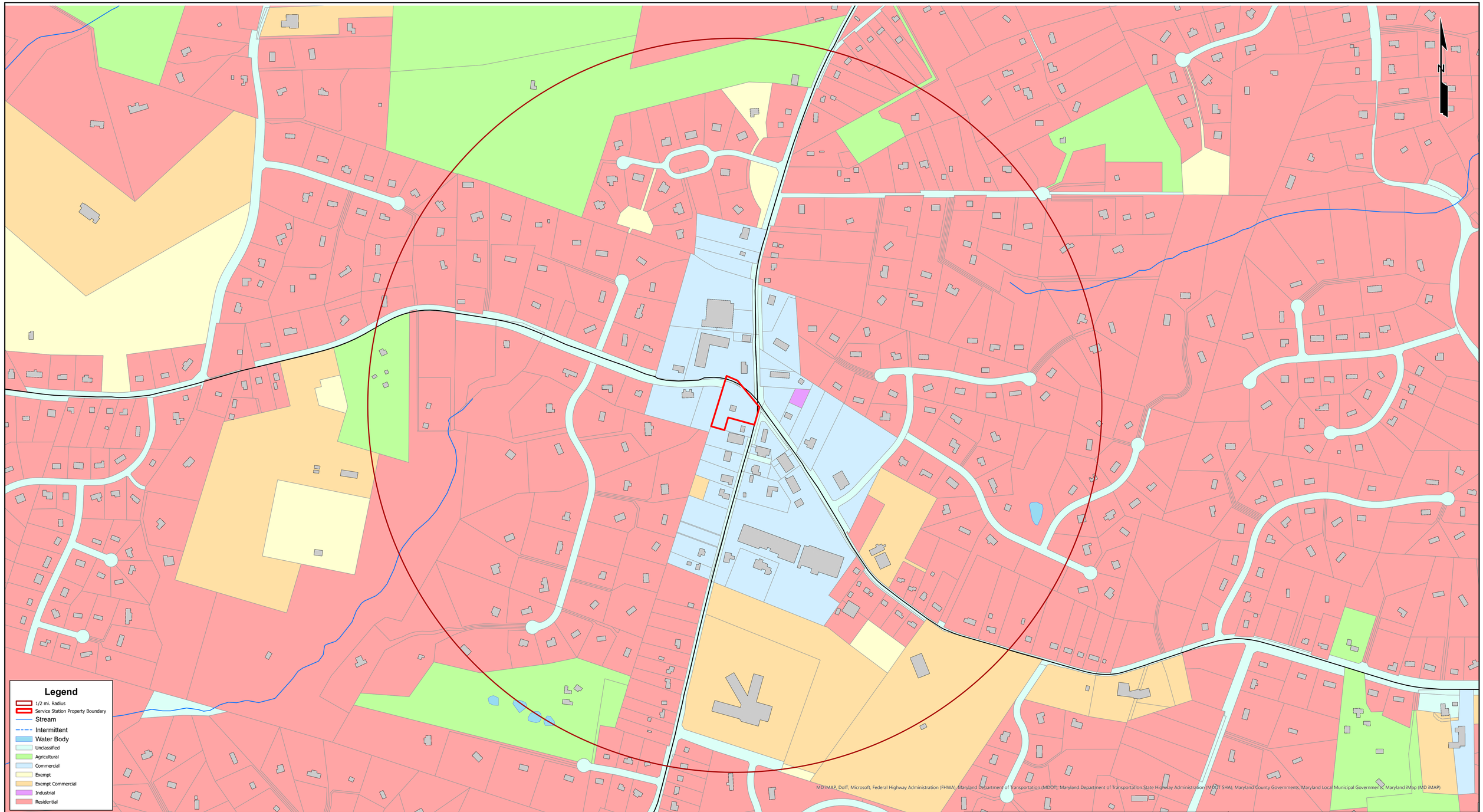
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TOPOGRAPHIC MAP

INACTIVE EXXON FACILITY #28077
14258 JARRETTSVILLE PIKE
PHOENIX, MARYLAND
BALTIMORE COUNTY

FIGURE
1



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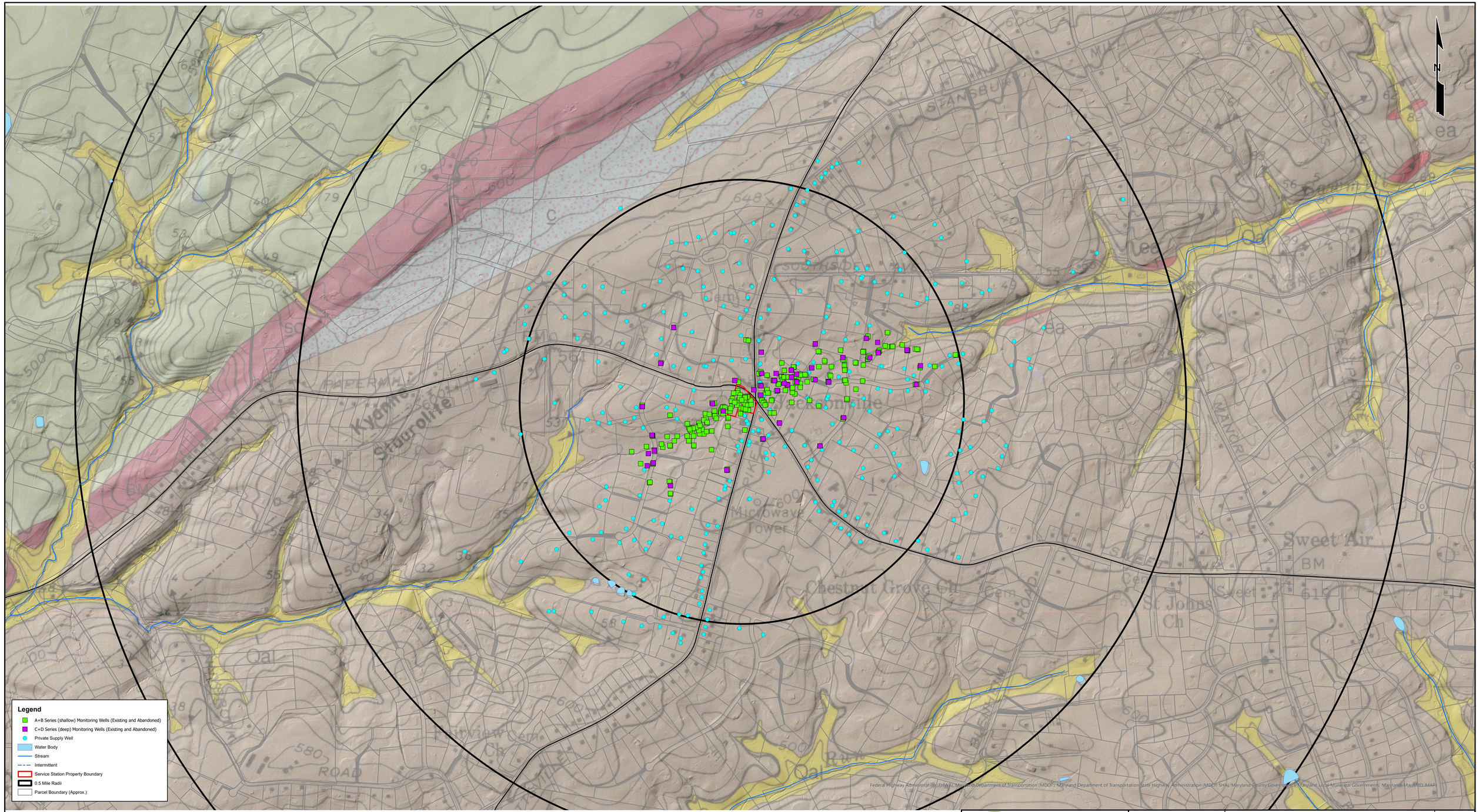
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SURROUNDING LAND USE

INACTIVE EXXON FACILITY #28077
14258 JARRETTSVILLE PIKE
PHOENIX, MARYLAND
BALTIMORE COUNTY

FIGURE
2



Source: Moller, S.A., 1979, Geologic Map of the Phoenix Quadrangle, MD, State of Maryland, Department of Natural Resources, Maryland Geological Survey

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PRIVATE SUPPLY AND MONITORING WELL LOCATIONS

INACTIVE EXXON FACILITY #28077
14258 JARRETTSVILLE PIKE
PHOENIX, MARYLAND
BALTIMORE COUNTY

FIGURE
3



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Base Layer Sources: Baltimore County Government
Road Edge of Pavement - 2016, updated 2023
Building Footprint - 2016, updated 2023
Hydrology - 2016, updated 2023
Parcels – 2019, updated 2025

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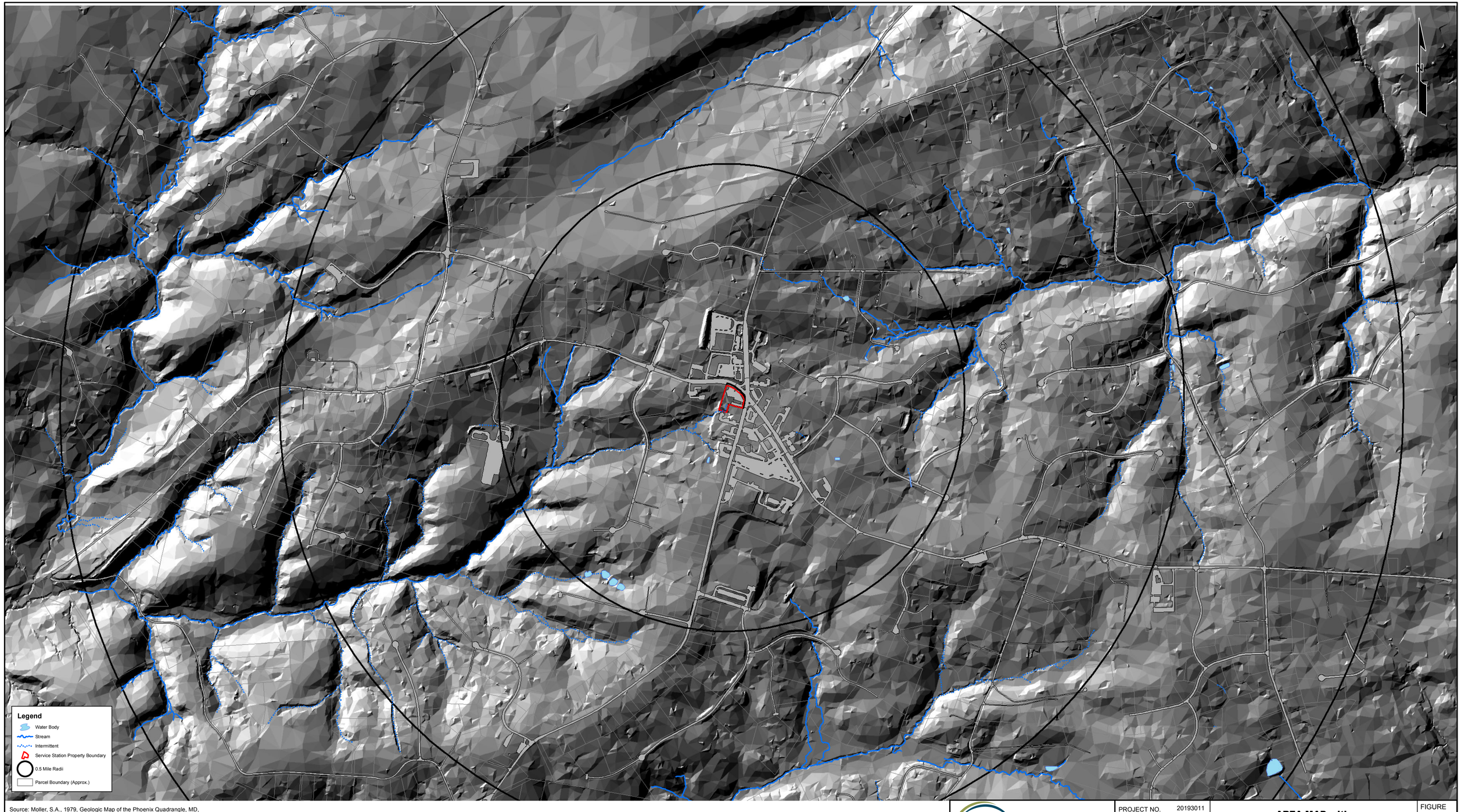
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SITE PLAN
POST REMEDIATION SAMPLING
SECOND QUARTER 2026

INACTIVE EXXON FACILITY #28077
14258 JARRETTSVILLE PIKE
PHOENIX, MARYLAND
BALTIMORE COUNTY

FIGURE
4

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Source: Moller, S.A., 1979, Geologic Map of the Phoenix Quadrangle, MD, State of Maryland, Department of Natural Resources, Maryland Geological Survey

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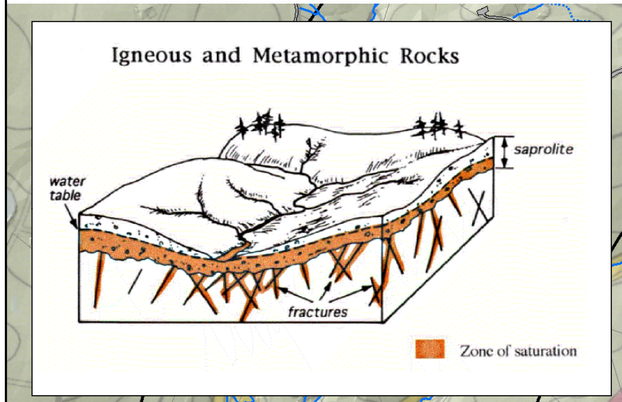
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AREA MAP with LiDAR DATA

INACTIVE EXXON FACILITY #28077
14258 JARRETTSVILLE PIKE
PHOENIX, MARYLAND
BALTIMORE COUNTY

FIGURE
5



Baltimore Gneiss

Quartzite

Cockysville Marble

Loch Raven Schist

Mineral elongation

Gneiss

Alluvium

NE OUTFALL

SW OUTFALL

Gneiss contact with schist

Lithologic contact mapped through station property / intersection

Structural orientation (foliation/ schistosity)



Legend

- Water Body
- Stream
- Intermittent
- Service Station Property Boundary
- 0.5 Mile Radii
- Parcel Boundary (Approx.)

Source: Moller, S.A., 1979, Geologic Map of the Phoenix Quadrangle, MD, State of Maryland, Department of Natural Resources, Maryland Geological Survey

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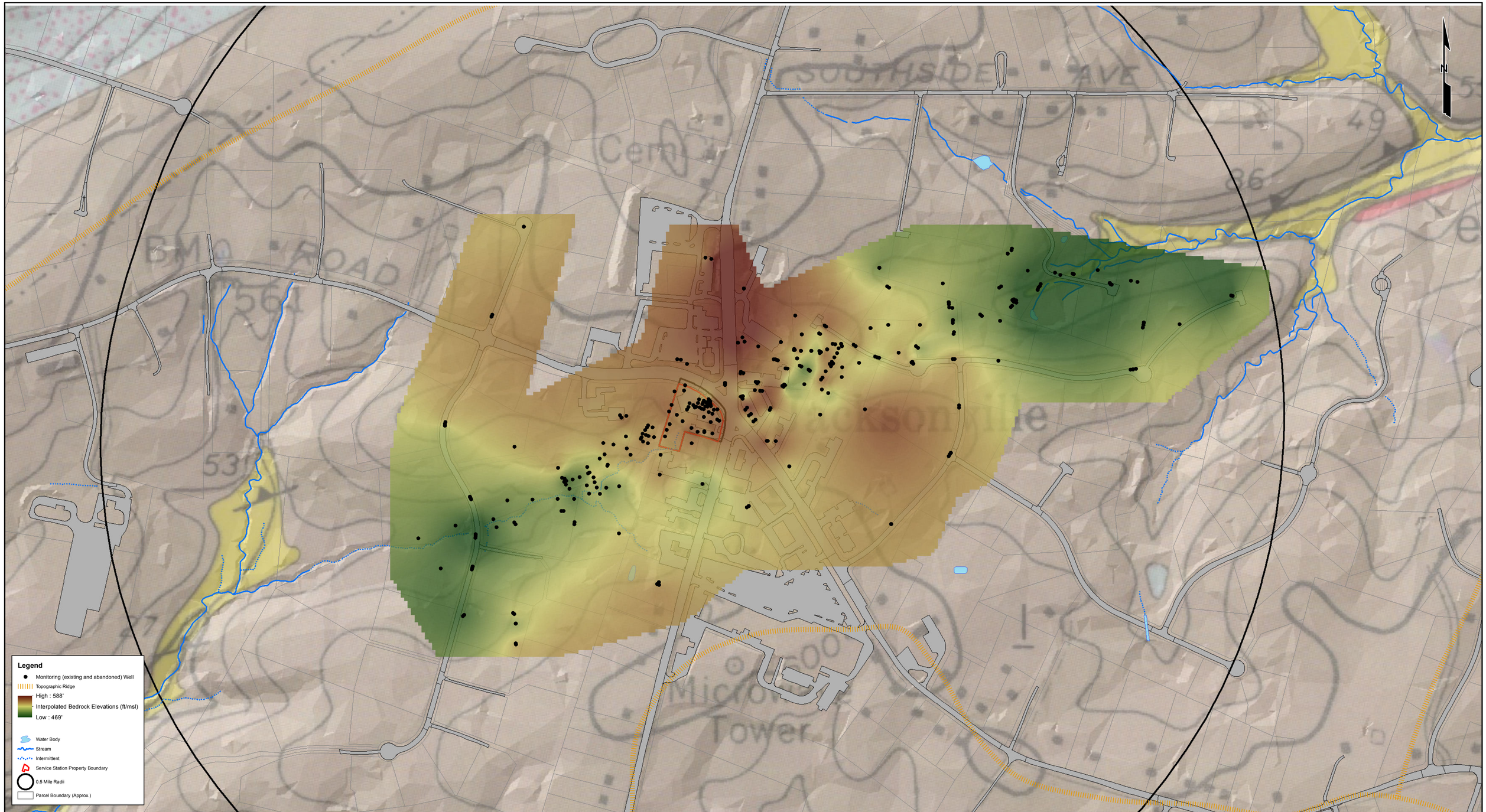
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PROJECT NO.	20193011
DRAWN:	7/1/2026
DRAWN BY:	S. Williams
CHECKED BY:	L. Steele

AREA MAP with GEOLOGY AND LiDAR DATA

INACTIVE EXXON FACILITY #28077
14258 JARRETTSVILLE PIKE
PHOENIX, MARYLAND
BALTIMORE COUNTY

FIGURE
6



Source: Moller, S.A., 1979, Geologic Map of the Phoenix Quadrangle, MD, State of Maryland, Department of Natural Resources, Maryland Geological Survey

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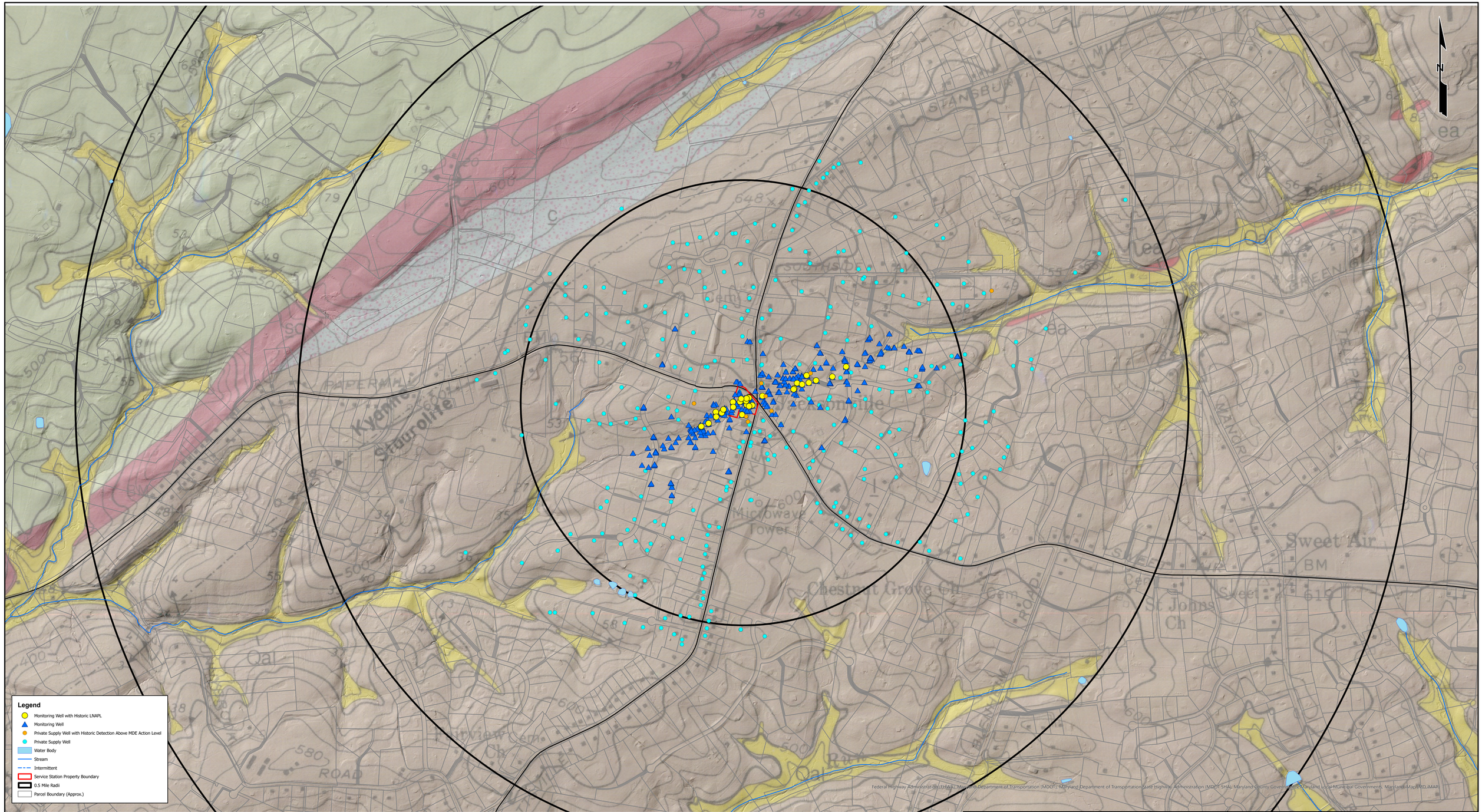
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CHECKED BY:	L. Steele

TOP OF BEDROCK SURFACE ELEVATION MAP

INACTIVE EXXON FACILITY #28077
14258 JARRETTSVILLE PIKE
PHOENIX, MARYLAND
BALTIMORE COUNTY

FIGURE
7



Source: Moller, S.A., 1979, Geologic Map of the Phoenix Quadrangle, MD, State of Maryland, Department of Natural Resources, Maryland Geological Survey

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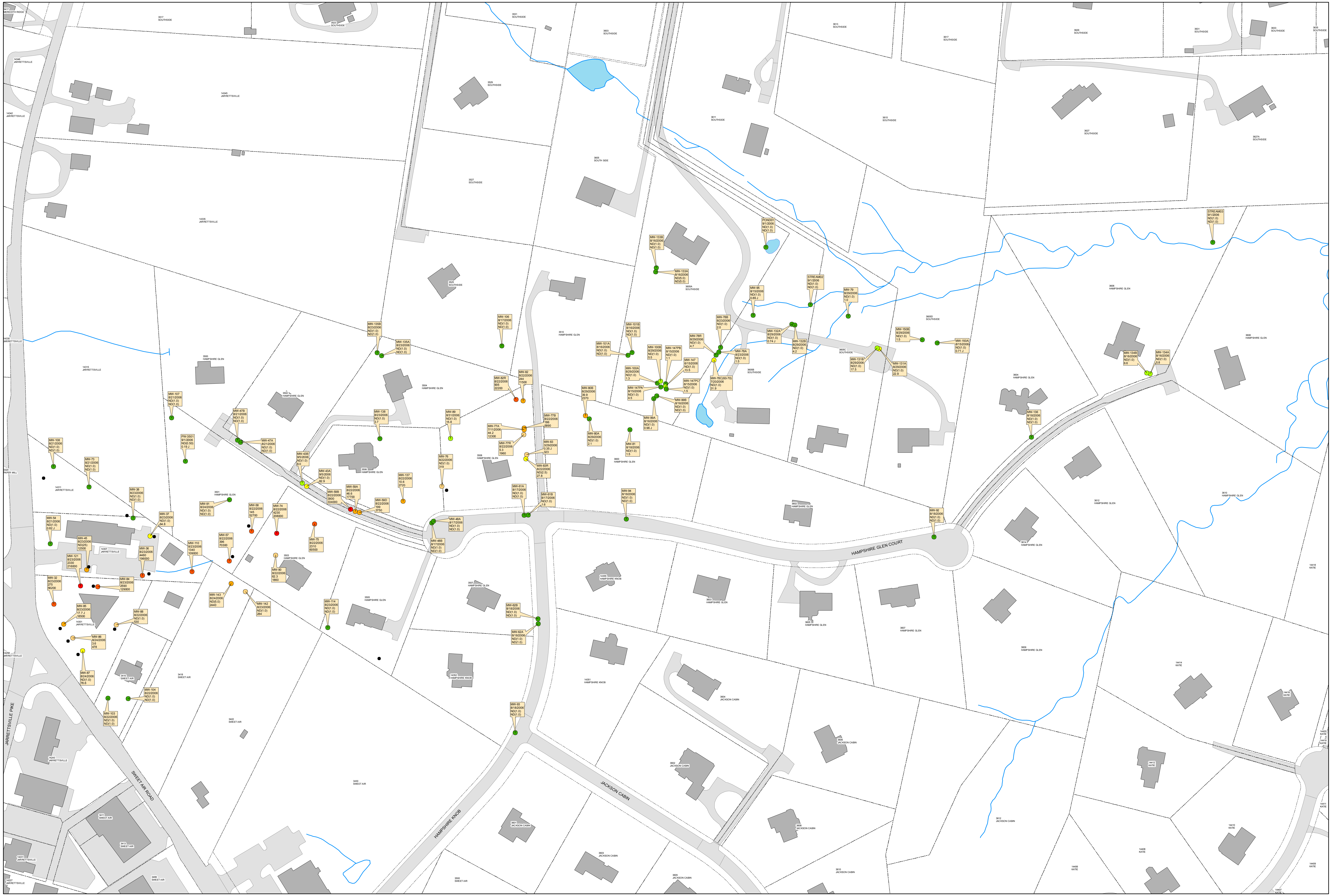
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AREA GEOLOGIC / LiDAR OVERLAY with SUPPLY WELLS, MONITORING WELLS AND HISTORIC LPH

INACTIVE EXXON FACILITY #28077
14258 JARRETTSVILLE PIKE
PHOENIX, MARYLAND
BALTIMORE COUNTY

FIGURE
8



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Legend

MTBE (µg/L)

- ND(RL≤5.0) - 5.0
- 5.0 - 20
- 20 - 200
- 200 - 2000
- 2000 - 20000
- 20000 - 200000
- 200000+
- Not Sampled / Pending
- Parcel Boundary (Approx.)
- Building Footprints
- Streams
- Water Bodies

Well ID
Sample Date
Benzene (µg/L)
MTBE (µg/L)

(µg/L) = MICROGRAMS PER LITER
E = VALUE EXCEEDS CALIBRATION RANGE
J = INDICATES AN ESTIMATED VALUE
ND(RL) = NOT DETECTED AT OR ABOVE THE LABORATORY REPORTING LIMIT (RL). LABORATORY REPORTING LIMIT INCLUDED

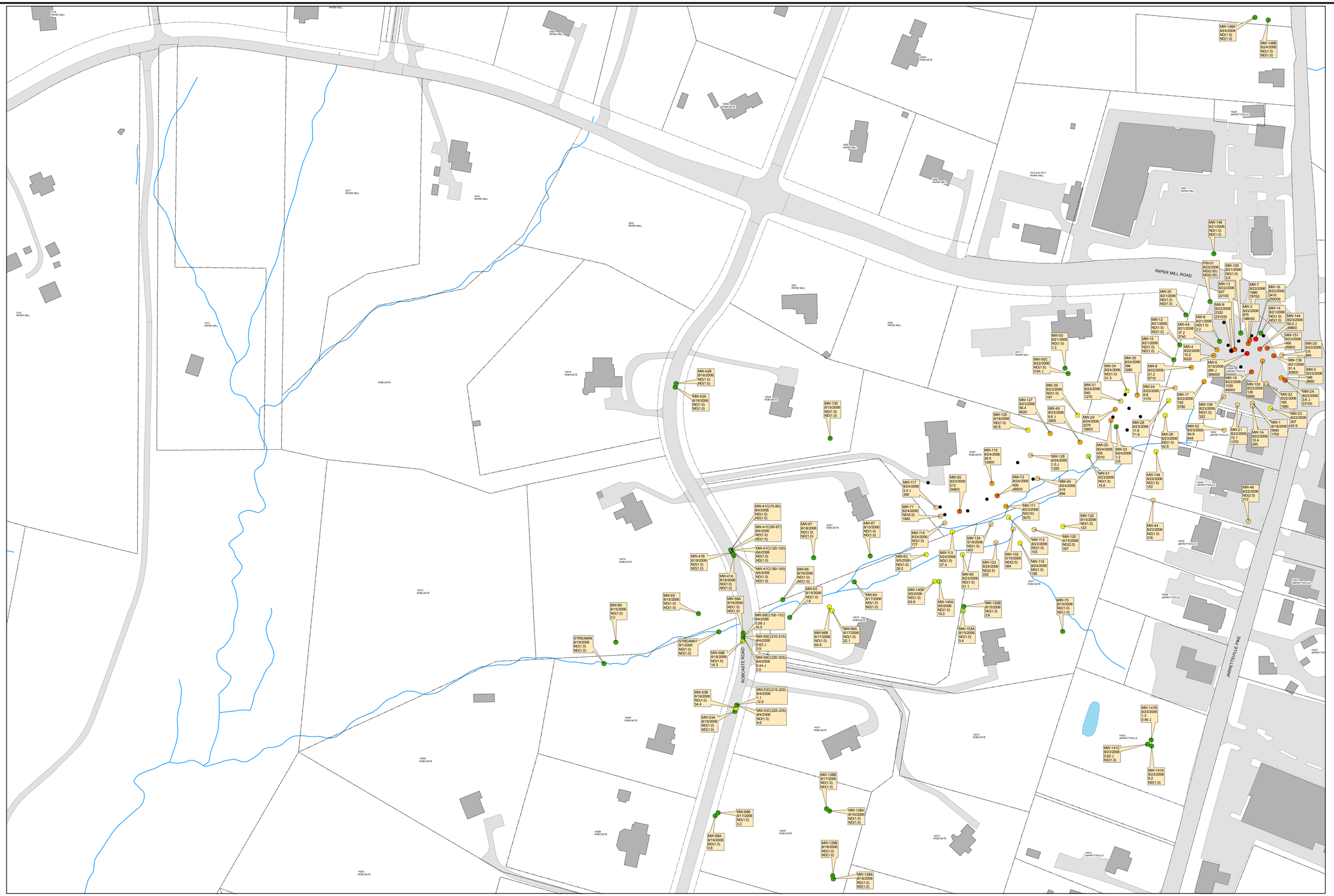
N

0 90 180 Feet
0 27 54 Meters

FIGURE 9a
EAST GROUNDWATER CONCENTRATION MAP
AVAILABLE DATA THROUGH SEPTEMBER 18, 2006 06:00

EXXON RAS #2-8077
14258 JARRETTSVILLE PIKE
PHOENIX, MARYLAND

DRAWN BY:	BNM	SCALE:	1:1,080
REVISED BY:	MAEA	PROJECT No.:	20193011
DATE:	09/18/06	SOURCE: contact Kleinfelder for metadata	
CHECKED BY:			



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Legend

MTBE (µg/L)

- ND(RL≤5.0) - 5.0
- 5.0 - 20
- 20 - 200
- 200 - 2000
- 2000 - 20000
- 20000 - 200000
- 200000+
- Not Sampled / Pending
- Parcel Boundary (Approx.)
- Building Footprints
- Streams
- Water Bodies

Well ID
Sample Date
Benzene (µg/L)
MTBE (µg/L)

(µg/L) = MICROGRAMS PER LITER
E = VALUE EXCEEDS CALIBRATION RANGE
J = INDICATES AN ESTIMATED VALUE
ND(RL) = NOT DETECTED AT OR ABOVE THE LABORATORY REPORTING LIMIT (RL).
LABORATORY REPORTING LIMIT INCLUDED

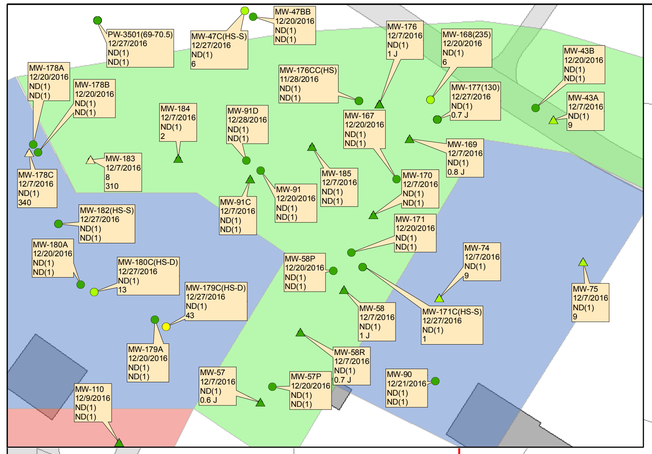
N

0 90 180 Feet
0 27 54 Meters

FIGURE 9b
WEST GROUNDWATER CONCENTRATION MAP
AVAILABLE DATA THROUGH SEPTEMBER 18, 2006 06:00

EXXON RAS #2-8077
14258 JARRETTSVILLE PIKE
PHOENIX, MARYLAND

DRAWN BY:	BNM	SCALE:	1:1,080
REVISED BY:	MAEA	PROJECT No.:	20193011
DATE:	09/18/06	SOURCE:	contact Kleinfelder for metadata
CHECKED BY:			



Legend

Concentrations

MTBE (µg/L)

- ND(RL≤5.0) - 5.0
- 5.0 - 20
- 20 - 200
- 200 - 2000
- 2000 - 20000
- 20000 - 200000
- 200000+
- Not Sampled
- Monitoring Only
- Recovery Activity
- Private Supply Well

Groundwater Recovery Zones

- Zone 1
- Zone 2
- Zone 3
- Parcel Boundary (Approx.)
- Building Foot Prints
- Streams
- Water Bodies

Well ID
Sample Date
Benzene (µg/L)
MTBE (µg/L)

J = INDICATES AN ESTIMATED VALUE
ND(RL) = NOT DETECTED AT OR ABOVE THE LABORATORY REPORTING LIMIT (RL)
LABORATORY REPORTING LIMIT INCLUDED

NOTES:

1. LOCATIONS WITH DEPTH INTERVAL SAMPLES DISPLAY LABEL FOR MAX. MTBE CONCENTRATION. IF ALL INTERVALS ARE "ND(RL)", LABEL WILL BE DEFAULTED TO THE MOST SHALLOW INTERVAL
2. MW-36P, MW-47A WERE DRY AT THE TIME OF SAMPLING
3. MW-59B WAS NOT SAMPLED DUE TO IMMOVABLE IN-WELL REMEDIAL EQUIPMENT
4. STREAM03 IS AN ALTERNATE SAMPLE LOCATION FOR STREAM02 (UP GRADIENT)
5. MW-15, MW-20, MW-41A, MW-41B, MW-42A, MW-42B, MW-48A, MW-48B, MW-61A, MW-62B, MW-67, MW-78A, MW-83R, MW-92, MW-93, MW-93B, MW-94, MW-97, MW-114, MW-129A, MW-129B, MW-130, MW-133A, MW-133B, MW-134A, MW-134B, MW-135A, MW-135B, MW-136, MW-148A, MW-148B, MW-149, MW-150A, AND MW-150B ARE ON A BI-ANNUAL (1ST AND 3RD QUARTER) SAMPLING SCHEDULE

GROUNDWATER RECOVERY ZONES:

ZONE 1:
MW-37, MW-38, MW-38C, MW-54B, MW-74, MW-75, MW-76, MW-77A, MW-77B, MW-77R, MW-82, MW-82B, MW-82R, MW-89, MW-137, MW-178C

ZONE 2:
MW-43A, MW-57, MW-58, MW-58R, MW-59D, MW-91C, MW-169, MW-170, MW-176, MW-183, MW-184, MW-185

ZONE 3:
MW-32, MW-36R, MW-45, MW-45R, MW-84, MW-85, MW-87, MW-110, MW-121, MW-181B

N

0 45 90 180 Feet

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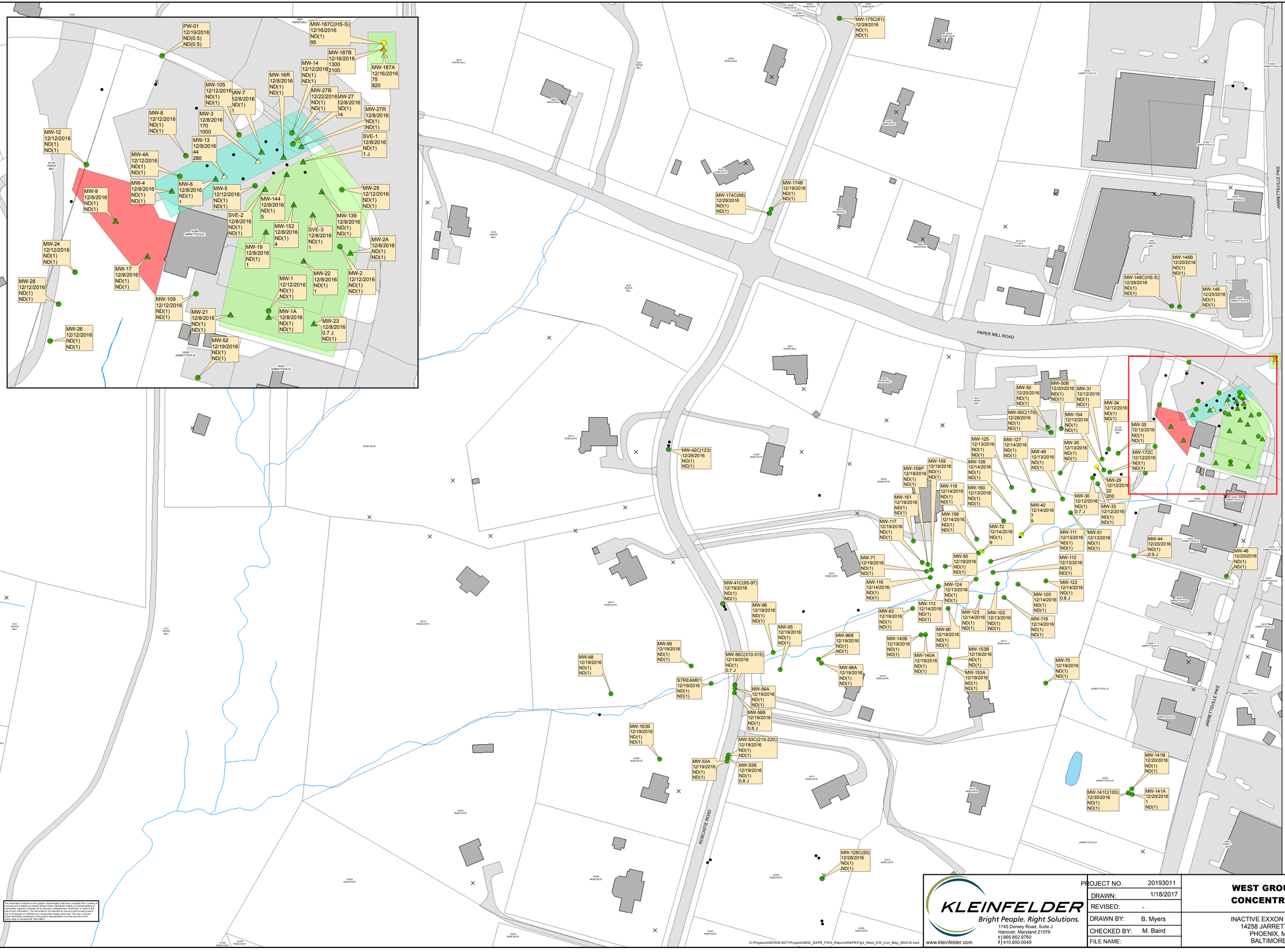
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PROJECT NO.	20193011
DRAWN:	1/23/2017
DRAWN BY:	B. Myers
CHECKED BY:	M. Baird
FILE NAME:	

EAST GROUNDWATER CONCENTRATION MAP

INACTIVE EXXON FACILITY #28077
14258 JARRETTSVILLE PIKE
PHOENIX, MARYLAND
BALTIMORE COUNTY

FIGURE
9c



Legend

Concentrations

MTBE (µg/L)

- ND(RL≤5.0) - 5.0
- 5.0 - 20
- 20 - 200
- 200 - 2000
- 2000 - 20000
- 20000 - 200000
- 200000+
- Not Sampled
- Monitoring Only
- Recovery Activity
- Private Supply Well

Groundwater Recovery Zones

- Zone A
- Dispenser Island
- DPE
- Parcel Boundary (Approx.)
- Building Foot Prints
- Streams
- Water Bodies

Well ID
Sample Date
Benzene (µg/L)
MTBE (µg/L)

J = ESTIMATED VALUE
ND(RL) = NOT DETECTED AT OR ABOVE THE LABORATORY REPORTING LIMIT(RL)
LABORATORY REPORTING LIMIT INCLUDED

NOTES:

1. LOCATIONS WITH DEPTH INTERVAL SAMPLES DISPLAY LABEL FOR MAX. MTBE CONCENTRATION. IF ALL INTERVALS ARE "ND(RL)", LABEL WILL BE DEFAULTED TO THE MOST SHALLOW INTERVAL.
2. MW-36P, MW-47A WERE DRY AT THE TIME OF SAMPL ING
3. MW-155 WAS NOT SAMPLED DUE TO IMMOVABLE IN-WELL REMEDIAL EQUIPMENT
4. STREAM04 IS AN ALTERNATE SAMPLE LOCATION FOR STREAM01 (UPGRADIENT)
5. MW-15, MW-20, MW-41A, MW-41B, MW-42A, MW-42B, MW-48A, MW-48B, MW-61A, MW-62B, MW-67, MW-78A, MW-83R, MW-92, MW-93, MW-93B, MW-94, MW-97, MW-114, MW-129A, MW-129B, MW-130, MW-133A, MW-133B, MW-134A, MW-134B, MW-135A, MW-135B, MW-136, MW-148A, MW-148B, MW-149, MW-150A, AND MW-150B ARE ON A BI-ANNUAL (1ST AND 3RD QUARTER) SAMPLING SCHEDULE
6. MW-128A, MW-128B, MW-157P, AND PIEZOMETER ('P') MONITORING WELLS ARE NOT SAMPLED AND ARE USED FOR GROUNDWATER GAUGING ONLY

GROUNDWATER RECOVERY ZONES:

ZONE DISPENSER ISLAND:
MW-1A, MW-2A, MW-19, MW-21, MW-22, MW-23, MW-139, MW-151, MW-152, SVE-1, SVE-2, SVE-3, MW-187A, MW-187B

ZONE DPE:
MW-3, MW-4, MW-6, MW-7, MW-13, MW-16, MW-16R, MW-27, MW-27R

ZONE A:
MW-9, MW-17

N

0 45 90 180
Feet

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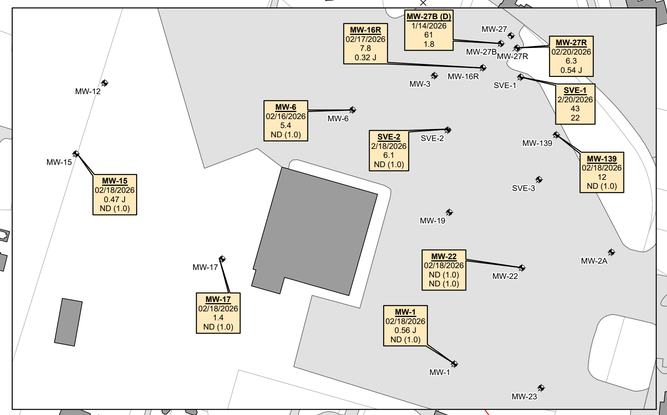
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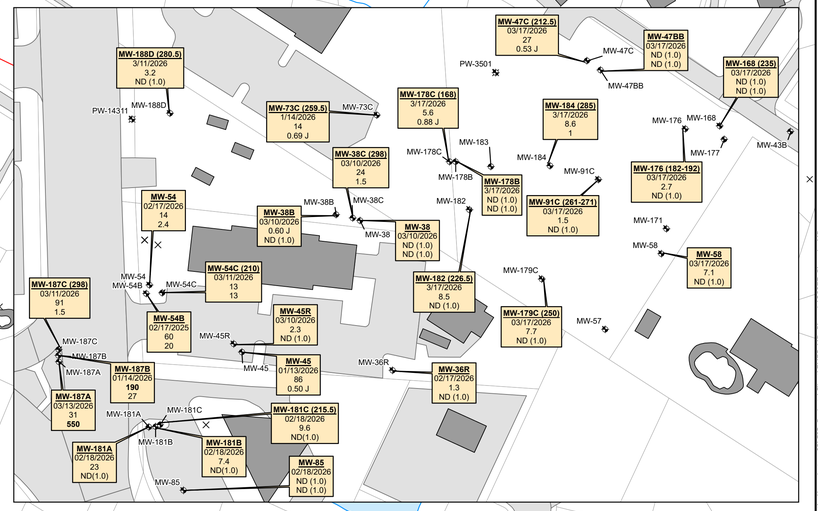
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DRAWN:	1/18/2017
REVISED:	-
DRAWN BY:	B. Myers
CHECKED BY:	M. Baird
FILE NAME:	

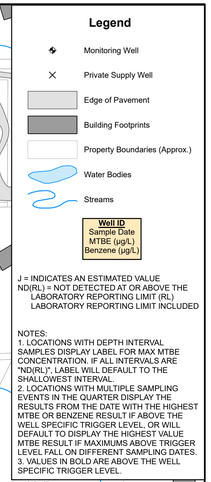
WEST GROUNDWATER CONCENTRATION MAP

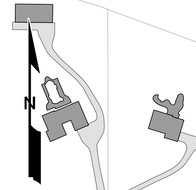
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14258 JARRETTSVILLE PIKE
PHOENIX, MARYLAND
BALTIMORE COUNTY

FIGURE
9d









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Base Layer Sources: Baltimore County Government
Road Edge of Pavement - 2016, updated 2023
Building Footprint - 2016, updated 2023
Hydrology - 2016, updated 2023
Parcels - 2019, updated 2025

0 70 140 280 420 560
Feet

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DRAWN BY:	S. LATOUR
CHECKED BY:	J. FRASCARELLA
FILE NAME:	SEE FILE PATH

GROUNDWATER CONCENTRATION POST REMEDIATION SAMPLING FIRST QUARTER 2026

INACTIVE EXXON FACILITY #28077
14258 JARRETTSVILLE PIKE
PHOENIX, MARYLAND
BALTIMORE COUNTY

FIGURE
9e

C:\Data\Projects\2019\3011 - Phoenix, MD\Data\GIS\MXDs - Phoenix, MD.mxd

Legend

Fracture Trace

- Combination, 0, Primary
- Combination, 0, Secondary
- Combination, 1, Secondary
- High, 0, Primary
- High, 0, Secondary
- Low, 0, Primary
- Low, 0, Secondary
- Low, 1, Primary
- Low, 1, Secondary
- Topographic Ridge
- Water Body
- Stream
- Intermittent
- Service Station Property Boundary
- 0.5 Mile Radii
- Parcel Boundary (Approx.)

Source: Moller, S.A., 1979, Geologic Map of the Phoenix Quadrangle, MD, State of Maryland, Department of Natural Resources, Maryland Geological Survey

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0 300 600 900 1,200 Feet

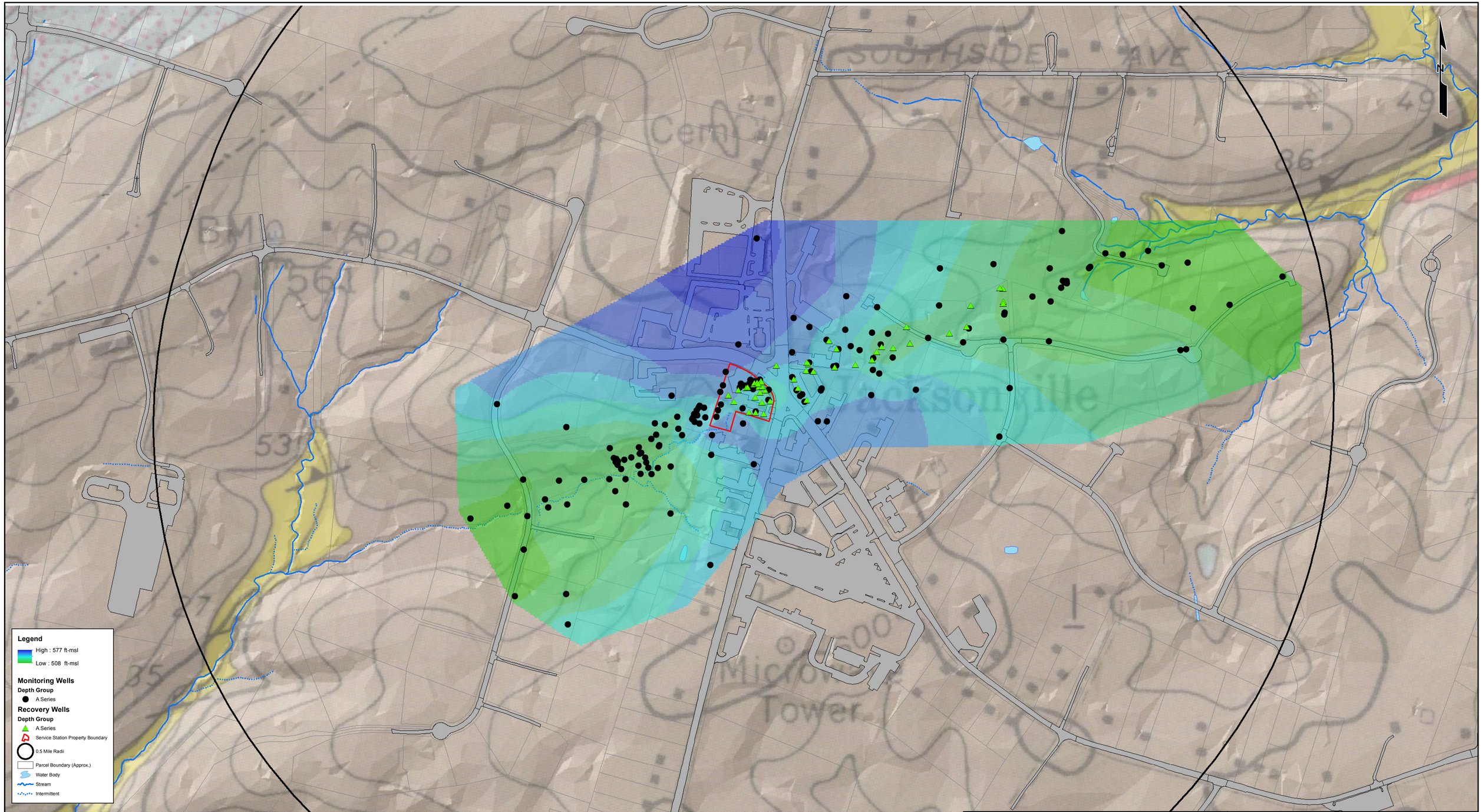
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PROJECT NO.	20193011
DRAWN:	7/2/2026
DRAWN BY:	S. Williams
CHECKED BY:	L. Steele

LINEAMENT STUDY MAP

INACTIVE EXXON FACILITY #28077
14258 JARRETTSVILLE PIKE
PHOENIX, MARYLAND
BALTIMORE COUNTY

FIGURE
10



Source: Moller, S.A., 1979, Geologic Map of the Phoenix Quadrangle, MD, State of Maryland, Department of Natural Resources, Maryland Geological Survey

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NOTE: Recovery wells excluded from interpolation

0 300 600 900 1,200 Feet

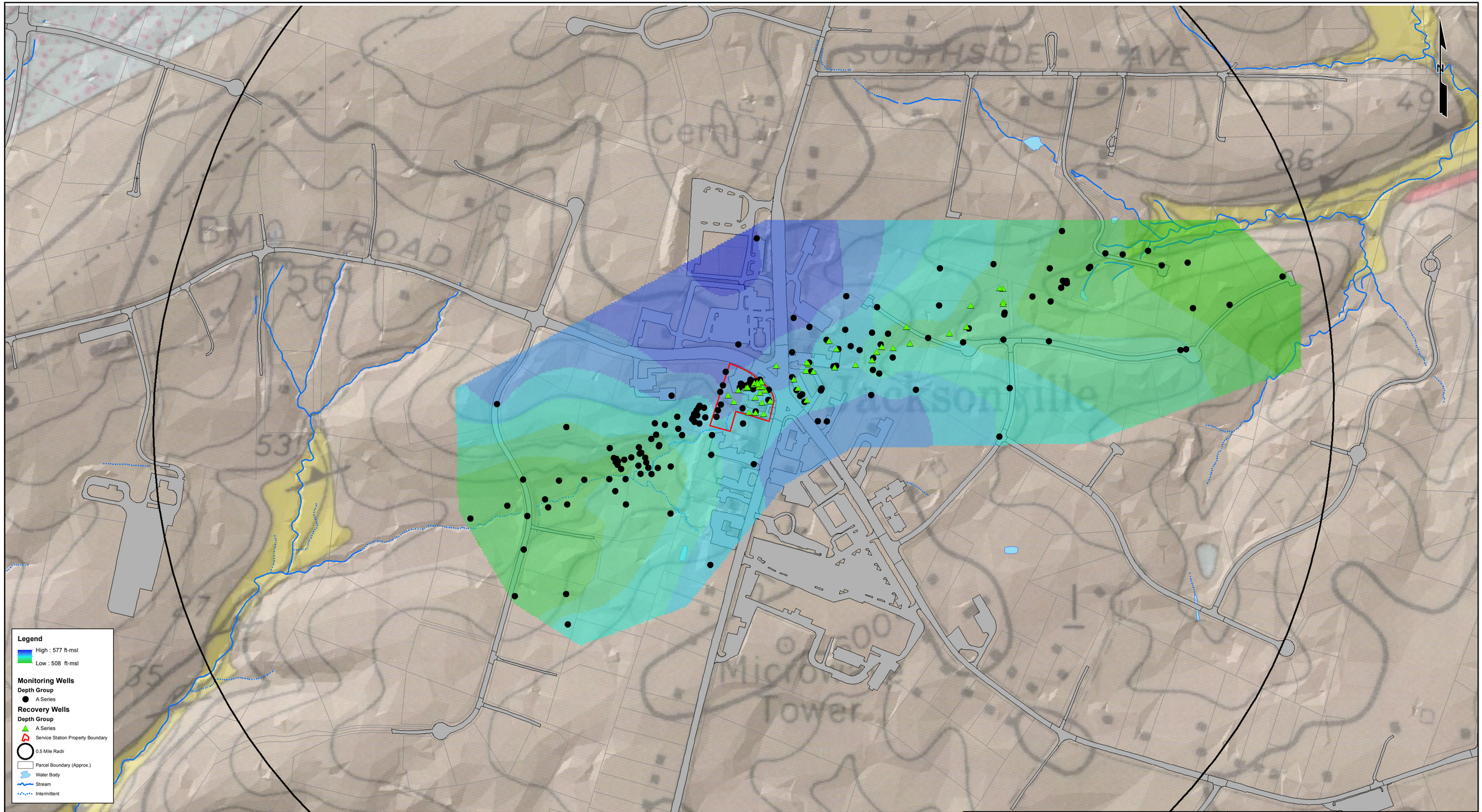
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PROJECT NO.	20193011
DRAWN:	7/1/2026
DRAWN BY:	S. Williams
CHECKED BY:	L. Steele

SHALLOW (ZONE A) - Sept. 2010
POTENTIOMETRIC SURFACE MAP

INACTIVE EXXON FACILITY #28077
14258 JARRETTSVILLE PIKE
PHOENIX, MARYLAND
BALTIMORE COUNTY

FIGURE
11a



Source: Moller, S.A., 1979, Geologic Map of the Phoenix Quadrangle, MD, State of Maryland, Department of Natural Resources, Maryland Geological Survey

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NOTE: Recovery wells excluded from interpolation

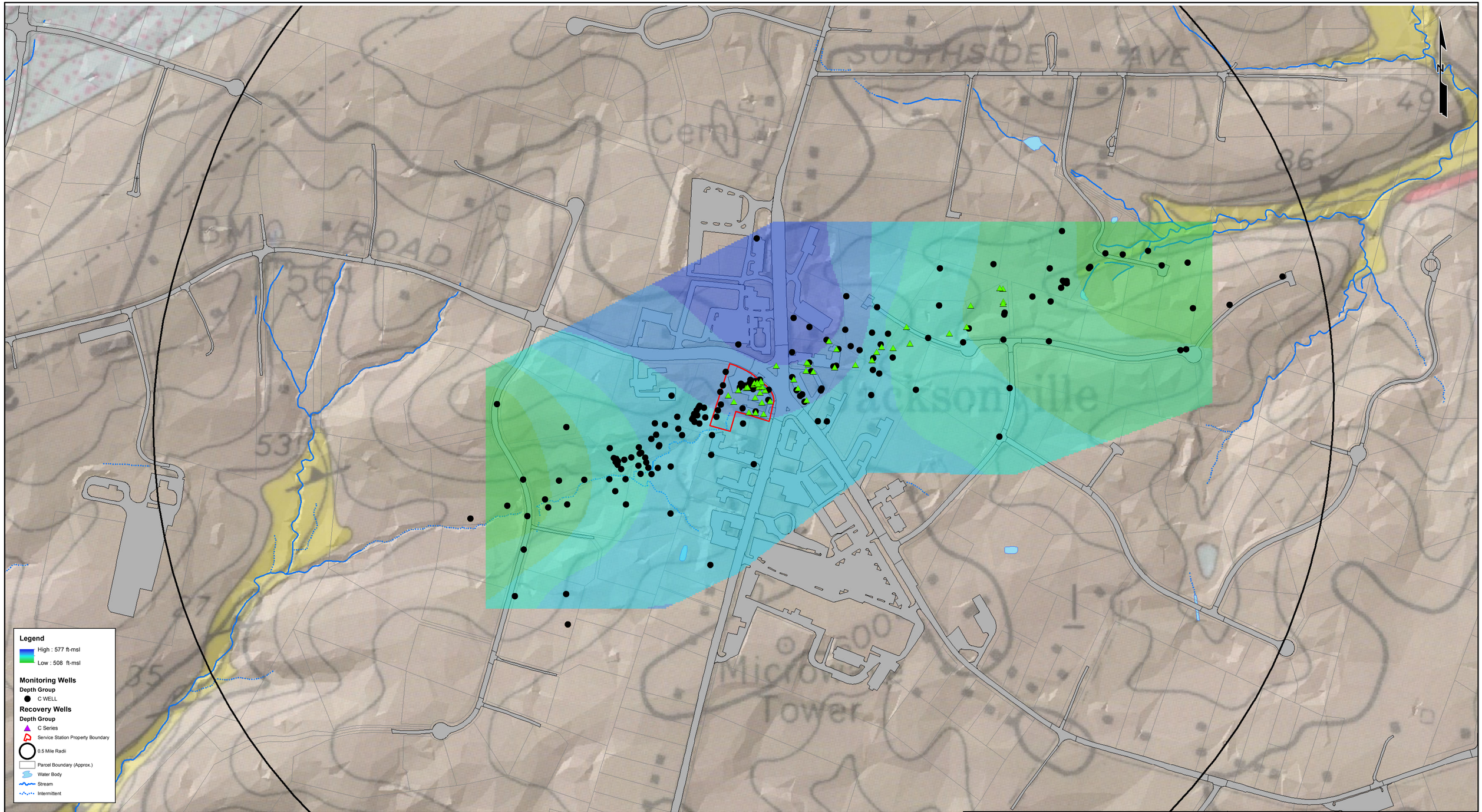
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PROJECT NO.	20193011
DRAWN:	7/1/2026
DRAWN BY:	S. Williams
CHECKED BY:	L. Steele

SHALLOW (ZONE A) - Sept. 2015 POTENTIOMETRIC SURFACE MAP

INACTIVE EXXON FACILITY #28077
14258 JARRETTSVILLE PIKE
PHOENIX, MARYLAND
BALTIMORE COUNTY

FIGURE
11b



Source: Moller, S.A., 1979, Geologic Map of the Phoenix Quadrangle, MD, State of Maryland, Department of Natural Resources, Maryland Geological Survey

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NOTE: Recovery wells excluded from interpolation

0 300 600 900 1,200 Feet

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PROJECT NO.	20193011
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DRAWN BY:	S. Williams
CHECKED BY:	L. Steele

DEEP (ZONE C) April 5, 2010
POTENTIOMETRIC SURFACE MAP

INACTIVE EXXON FACILITY #28077
14258 JARRETTSVILLE PIKE
PHOENIX, MARYLAND
BALTIMORE COUNTY

FIGURE
11c

NE OUTFALL

SW OUTFALL

Upward Vertical Hydraulic Gradient

Downward Vertical Hydraulic Gradient

Downward Vertical Hydraulic Gradient

Upward Vertical Hydraulic Gradient

N

Legend

Potentiometric Head Difference

Upward Vertical Hydraulic Gradient (20 ft/ft)

Downward Vertical Hydraulic Gradient (-30 ft/ft)

C Series Monitoring Well

A Series Monitoring Well

Neutral Vertical Hydraulic Gradient (Approx.)

Service Station Property Boundary

0.5 Mile Radii

Parcel Boundary (Approx.)

Water Body

Stream

Intermittent

Source: Moller, S.A., 1979, Geologic Map of the Phoenix Quadrangle, MD, State of Maryland, Department of Natural Resources, Maryland Geological Survey

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0 300 600 900 1,200 Feet

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CHECKED BY:	J. Hale

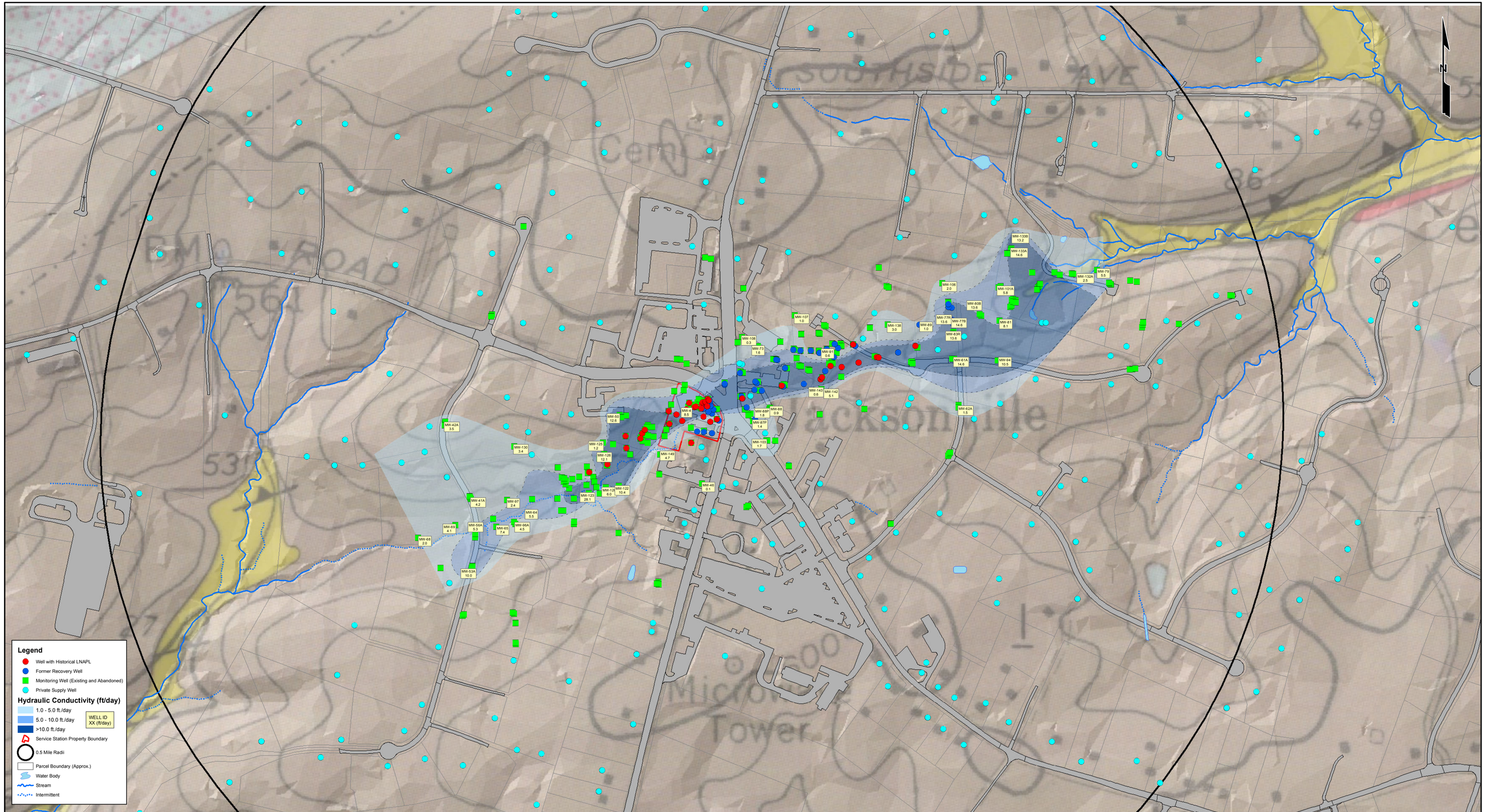
VERTICAL HYDRAULIC GRADIENT MAP

Gauging Date: April 5, 2010

INACTIVE EXXON FACILITY #28077
14258 JARRETTSVILLE PIKE
PHOENIX, MARYLAND
BALTIMORE COUNTY

FIGURE

12



Source: Moller, S.A., 1979, Geologic Map of the Phoenix Quadrangle, MD, State of Maryland, Department of Natural Resources, Maryland Geological Survey

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0 200 400 600 800 Feet

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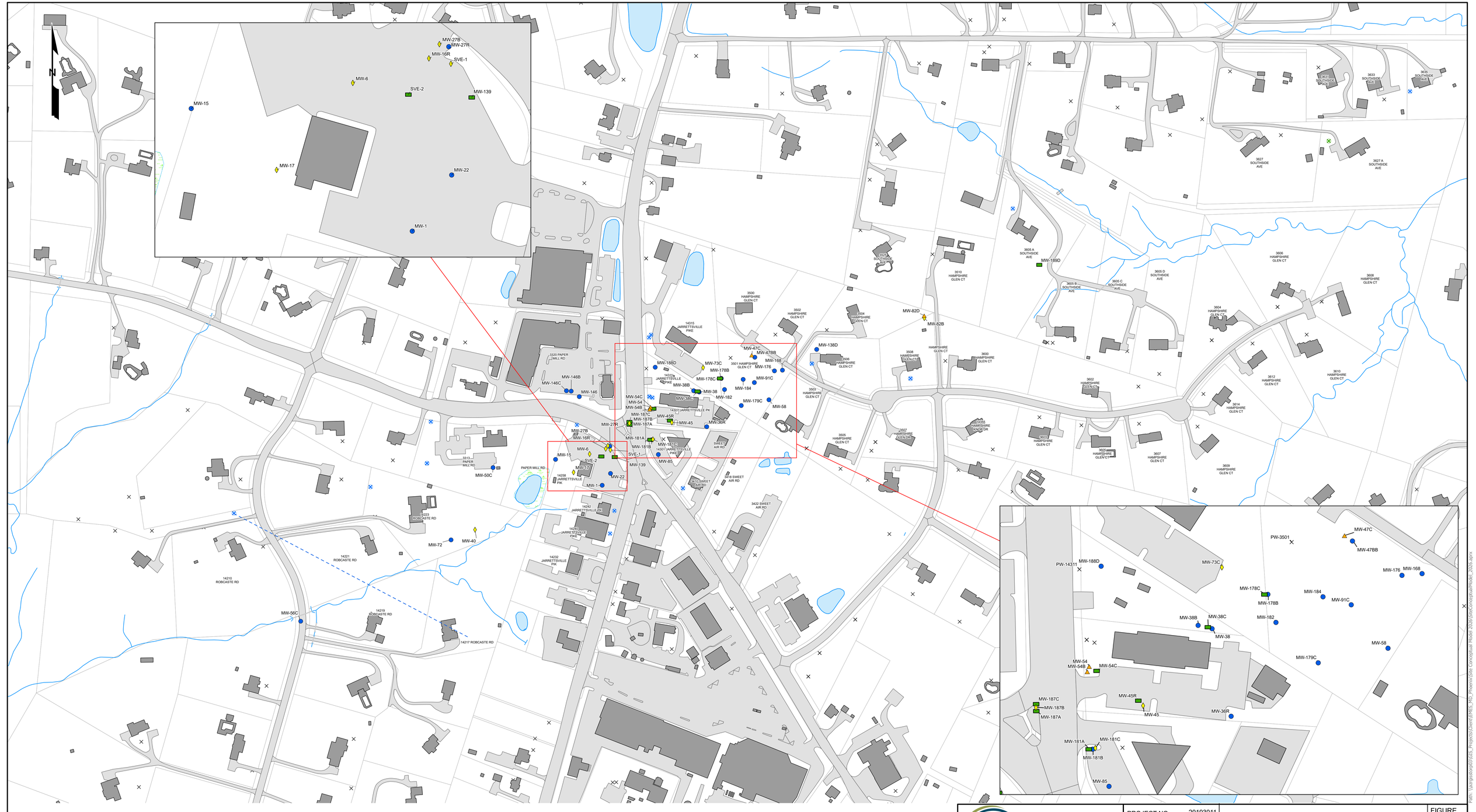
G:\Projects\0507606-8077\Projects\Site_Conceptual_Model_2016\10_Hydraulic_Conductivity_Distribution_Map.mxd

PROJECT NO.	20193011
DRAWN:	7/29/2026
DRAWN BY:	S. Williams
CHECKED BY:	L. Steele

HYDRAULIC CONDUCTIVITY DISTRIBUTION MAP

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14258 JARRETTSVILLE PIKE
PHOENIX, MARYLAND
BALTIMORE COUNTY

FIGURE
13



Legend

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Base Layer Sources: Baltimore County Government
Road Edge of Pavement - 2016, updated 2023
Building Footprint - 2016, updated 2023
Hydrology - 2016, updated 2023
Parcels – 2019, updated 2025

Monitoring Well Trend
- Consistently Below Standards
- Stable to Decreasing
- Stabilizing
- Increasing

Potable Well Trend
- Consistently Below Standards
- Stable to Decreasing

- Private Supply Well
- Culvert
- Streams
- Property Boundaries (Approx.)
- Building Foot Prints

0 70 140 280 420 560 Feet

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POST-REMEDIATION DISSOLVED PHASE TREND SPATIAL DISTRIBUTION

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14258 JARRETTSVILLE PIKE
PHOENIX, MARYLAND
BALTIMORE COUNTY

FIGURE
14

Path: V:\projects\pro\165. Projects\Client\EMES_MD. Phoenix\Site Conceptual Model 2024\SiteConceptualModel_2024.aprx

3635 SSide
6.8 01/10/2025
6.7 02/03/2025
7.3 03/07/2025
6.1 06/02/2025
4.8 09/18/2025
4.4 12/01/2025
4.3 02/09/2026

3605A SSide
ND(0.50) 08/21/2025
ND(0.50) 01/21/2026

3627A SSide
14 01/10/2025
13 02/03/2025
ND(0.50) 03/07/2025
13 04/07/2025
5.7 05/05/2025
10 06/02/2025
3.7 07/02/2025
6.0 08/18/2025
15 09/12/2025
12 10/06/2025
12 11/03/2025
12 12/01/2025
11 01/05/2026
9.7 02/09/2026
8.2 03/09/2026

14315 Jarre
ND(0.50) 02/06/2025
ND(0.50) 08/21/2025
ND(0.50) 01/23/2026

3506 Hampshire
0.24 J 02/07/2025
0.24 J 06/02/2025
0.23 J 08/21/2025
0.23 J 12/09/2025
0.23 J 03/26/2026

14307 Jarre
0.48 J 12/09/2024
0.48 J 02/06/2025
0.37 J 06/02/2025
0.84 09/03/2025
0.27 J 11/03/2025
0.36 J 1/13/2026

3508 Hampshire
ND(0.50) 03/25/2025
ND(0.50) 09/25/2025
ND(0.50) 03/26/2026

3313 Paper Mill
3.6 02/18/2025
1.1 09/03/2025
0.22 J 01/21/2026

14258 Jarre
ND(0.50) 02/03/2025
ND(0.50) 03/07/2025
ND(0.50) 09/03/2025
ND(0.50) 01/07/2026

3600 Hampshire
ND(0.50) 03/18/2025
ND(0.50) 09/25/2025
ND(0.50) 03/26/2026

14223 Robca
ND(0.50) 02/07/2025
ND(0.50) 09/03/2025
ND(0.50) 03/26/2026

14240 Jarre
0.24 J 06/02/2025
0.20 J 09/25/2025
0.24 J 01/23/2026

14301 Jarre
ND(0.50) 02/06/2025
0.14 J 09/03/2025
0.11 J 01/21/2026

14217 Robca
3.4 02/17/2025
2.6 08/21/2025
2.6 03/26/2026

14242 Jarre
ND(0.50) 02/06/2025
ND(0.50) 09/03/2025
ND(0.50) 01/21/2026

STAMBURY MILL ROAD
LEVITY VALLEY ROAD
MEREDITH RIDGE RD
SOUTHSIDE AVE.
HAMPSHIRE GLEN COURT
PAPER MILL ROAD
ROBCASTE ROAD
SWEET AIR ROAD
HAMPSHIRE RIVER DRIVE
KATIE ROAD
JACKSON CABIN ROAD
JARRETTSVILLE PIKE
FOX RUN COURT

LEGEND

- Private Supply Well
- Service Station Property Boundary
- Private Supply Well with EM POET
- Off-Site Private Supply Well

Property Address (Abbrv.)
MTBE (ug/L) - Sample Date

J = INDICATES AN ESTIMATED VALUE
ND(RL) = NOT DETECTED AT OR ABOVE THE LABORATORY REPORTING LIMIT (RL)
LABORATORY REPORTING LIMIT INCLUDED

NOTE:
1. DATA SHOWN FOR THE LAST YEAR OF RESULTS.
2. FOR THOSE LOCATIONS WITH POINT OF ENTRY TREATMENT (POET) SYSTEMS, THE RESULTS SHOWN REPRESENT INFLUENT ("PI") SAMPLE RESULTS ONLY (i.e. COLLECTED PRIOR TO THE POET SYSTEM).
3. 14301 JARRETTSVILLE PIKE WAS CONNECTED TO THE POTABLE SUPPLY WELL AT 3410 SWEET AIR ROAD ON 08/15/06. THE RESULTS SHOWN ON THIS MAP FOR 14301 JARRETTSVILLE PIKE WITH SAMPLE DATES AFTER 08/15/06 ARE FROM THE WELL AT 3410 SWEET AIR ROAD. THE RESULTS SHOWN ON THIS MAP FOR 3410 SWEET AIR ROAD ARE FOR SAMPLING EVENTS PRIOR TO ITS CONNECTION TO 14301 JARRETTSVILLE PIKE.

N

0 100 200 400 Feet
0 30 60 120 Meters

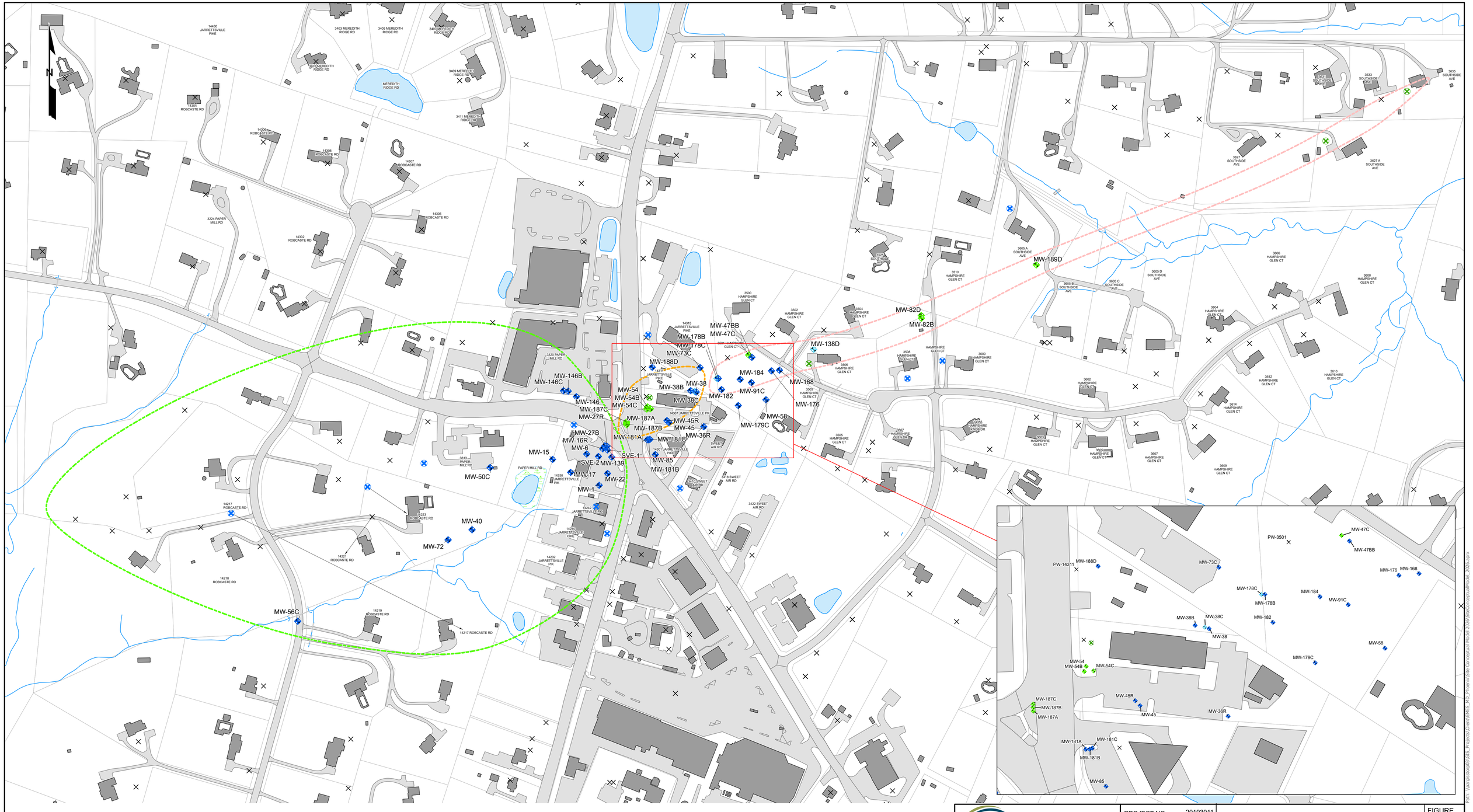
FIGURE 15
MTBE IN PRIVATE SUPPLY WELLS
FIRST QUARTER 2026 &
LAST FIVE QUARTERS

INACTIVE EXXON FACILITY #28077
14258 JARRETTSVILLE PIKE
PHOENIX, MARYLAND

DRAWN BY:	RMA	SCALE:	1:2,500
REVISED BY:	S. Latour	PROJECT NO:	20193011
DATE:	5/6/2026	SOURCE: CONTACT KLEINFELDER FOR METADATA	
CHECKED BY:	JF		

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Base Layer Sources: Baltimore County Government
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Building Footprint - 2016, updated 2023
Hydrology - 2016, updated 2023
Parcels – 2019, updated 2025

Private Supply Well
Property Boundaries (Approx.)
Streams
Building Foot Prints

Label
Intersection & 14307 JVP
NE Neighborhoods
West of Jarrettsville Pike

Private Supply Well - Proposed Activity
Sample Quarterly
Discontinue Sampling

Monitoring Well - Proposed Activity
Sample Quarterly
Retain
Abandon
Monitoring Well Location

0 70 140 280 420 560 Feet

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DRAWN BY:	S. WILLIAMS
CHECKED BY:	J. FRASCARELLA
FILE NAME:	SEE FILE PATH

PROPOSED MONITORING WELL AND PRIVATE SUPPLY WELL ACTIVITY

INACTIVE EXXON FACILITY #28077
14258 JARRETTSVILLE PIKE
PHOENIX, MARYLAND
BALTIMORE COUNTY

FIGURE
16

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APPENDIX A

SUMMARY OF INVESTIGATIONS AND ASSESSMENT ACTIVITIES

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APPENDIX A
SUMMARY OF INVESTIGATIONS AND ASSESSMENT ACTIVITIES
FEBRUARY 2006 – JUNE 2016

1.1 INITIAL INVESTIGATION

Assessment activities were initiated in February 2006 in response to the discovery of LPH in existing monitoring wells following a release of approximately 26,000 gallons of gasoline from the former Exxon service station. These monitoring wells had been installed to comply with COMAR regulations applicable to High Risk Groundwater Use Areas.

The underground storage tanks (USTs), associated piping, and dispenser islands were removed from the service station property between March 4, 2006 and April 10, 2006. These activities were reported to the MDE in the Tank Excavation Assessment Report (GSC/Kleinfelder, 2006b). Prior to UST removal activities, the service station features consisted of a canopy covering three dispenser islands, two 8,000-gallon gasoline USTs, one 10,000-gallon diesel UST, one 12,000-gallon gasoline UST and associated single-walled fiberglass piping. The USTs were installed in 1985 and were constructed of double-walled, fiberglass-coated steel. In July 1992 and May 1997, one 1,000-gallon fiberglass used-oil UST and one 1,000-gallon fiberglass heating oil UST were removed from the service station property, respectively.

By June 2006, the following assessment activities had been completed (Kleinfelder, 2006a):

- Advancement of 213 boreholes, of which 208 were completed as monitoring wells;
- Acquisition of three bedrock core samples;
- Sampling of 273 private supply wells within an approximately ½-mile radius from the former service station property;
- Completion of four seismic survey profiles;
- Completion of five electrical resistivity imaging profiles;
- Completion of one area microgravity survey and four microgravity survey profiles;
- Downhole geophysics/logging of 11 bedrock boreholes;
- Completion of hydraulic profiling with blank Flexible Liner Underground Technologies (FLUTe ™) liners in three bedrock boreholes;
- Installation of custom FLUTe™ water liners with discrete sampling ports in four bedrock boreholes;
- Implementation and analysis of two constant-rate aquifer pumping tests – one in the northeast and one in the southwest;

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- Implementation of 127 slug tests in 42 monitoring wells;
- Completion of soil gas sampling adjacent to buildings on six properties in the northeast;
- Geologic inspection of the tank field excavation area;
- Collection and analysis of 1,483 groundwater samples;
- Collection and analysis of 31 surface water (stream and pond) samples;
- Implementation of 170 rounds of groundwater potentiometric surface and product thickness level gauging events.

1.2 PRIVATE SUPPLY WELL (PSW) SAMPLING / POINT OF ENTRY TREATMENT (POET) SYSTEMS

Since 2006, more than 270 private supply wells surrounding the former service station have been sampled by ExxonMobil. Starting on February 19, 2006, supply wells on three properties in the immediate vicinity of the station were sampled (3313 Paper Mill Road, 3305 Paper Mill Road and 14242 Jarrettsville Pike). The sampling program was expanded at the MDE's direction on February 21, 2006, to include properties within a ½-mile radius of the former service station property to the southwest (MDE, 2006). The program was expanded again in March 2006 to include properties within a ¼-mile radius of the station to the northeast. Based on MDE correspondence dated March 10, 2006, a precautionary round of sampling was conducted for private supply wells within a ½-mile radius of the station that had not yet been sampled.

Over the course of the project, 15 point-of-entry (POET) systems have been installed and maintained by ExxonMobil in cooperation with the MDE:

- 14242 Jarrettsville Pk. (installed 3/4/2006)
- 3507 Hampshire Glen Ct. (installed 3/16/2006)
- 3606 Hampshire Glen Ct. (installed 3/22/2006)
- 3608 Hampshire Glen Ct. (installed 3/22/2006)
- 3503 Hampshire Glen Ct. (installed 4/27/2006)
- 3506 Hampshire Glen Ct. (installed 4/27/2006)
- 3508 Hampshire Glen Ct. (installed 4/27/2006)
- 3604 Hampshire Glen Ct. (installed 4/28/2006)
- 14301 Jarrettsville Pk. (installed 8/15/2006)
- 3313 Paper Mill Rd. (installed 5/16/2007)
- 14406 Katie Rd. (7/5/2007)
- 14307 Jarrettsville Pk. (installed 8/7/2007)
- 14405 Jarrettsville Pk. (installed 9/12/2008)
- 3605B Southside Ave. (installed 10/20/2008)
- 3627A Southside Ave. (installed 10/22/2013)

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Of these 15 POETs, ExxonMobil continues to maintain one at 3627A Southside Ave.

1.3 SOIL VAPOR SAMPLING

MDE evaluates indoor air hazards based on the Environmental Protection Agency (EPA) Regional Screening Level (RSL) table, using a tiered approach.

- Tier 2 (screening) - Provided indoor air contamination is below acceptable risk thresholds, soil gas concentrations below the Tier 2 screening values do not require additional monitoring or assessment, as long as the known source conditions are stable.
- Tier 1 (action) - When soil gas concentrations are between the Tier 2 screening levels and the Tier 1 action levels, and indoor air is "acceptable," long-term monitoring/source reduction is required. When soil gas concentrations exceed the Tier 1 values, remedial measures are necessary.

All soil gas sampling was discontinued by August 2014 with the approval of the MDE (MDE, 2011; MDE, 2014). All soil gas concentrations were below Tier 2 screening levels when sampling ended. Historically, 99.4% of all samples for all six properties were below Tier 1 action levels.

1.4 GROUNDWATER SAMPLING/MONITORING

Initial Assessment (2006-2007)

As part of the initial assessment, 208 monitoring wells were installed from February 18, 2006 through May 17, 2006 (Kleinfelder, 2006b).

FLUTe™ liners were installed in four C zone monitoring wells to obtain discrete-depth sampling data and to protect against the potential for vertical migration during early stages of investigation as the hydrocarbon distribution was being investigated.

Expanded MW Network (2008-2010)

In August 2007, a phased expansion of the monitoring well network was agreed to by ExxonMobil and the MDE (MDE, 2007). Between 2008 and 2010, 26 wells were installed and downhole geophysical logging was conducted on wells with a depth greater than 250 ft-bgs ("C Zone" wells).

Initial sampling of the wells following installation indicated dissolved phase hydrocarbons were minimal to non-detect, with the exception of low-level MtBE concentrations in MW-175C and higher concentrations of MtBE in MW-172C (Kleinfelder, 2010), both of which are now non-detect.

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As directed by the MDE, the C zone wells of the expanded monitoring well network were constructed and located to replicate private supply well construction, ultimately to serve in lieu of private supply well sampling.

Near Northeast Area Investigation (2009-2011)

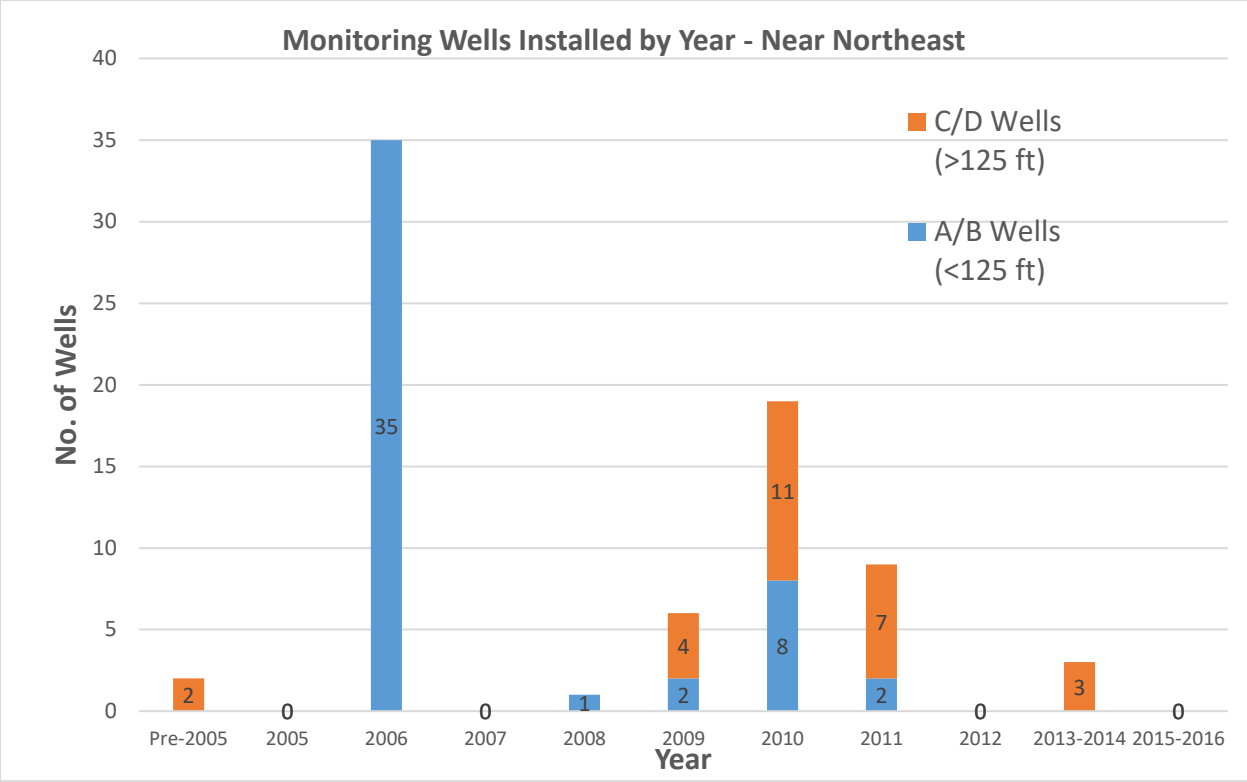
Due to increasing MtBE trends associated with two supply wells in the near northeast (3506 Hampshire Glen Court and 14307 Jarrettsville Pike) further assessment activities were conducted in the "near northeast area" from the former service station property (Figure 4). The near northeast investigation encompassed the following activities:

- Monitoring well installation
- Increased sampling of existing monitoring wells
- HydraSleeve™ interval and composite sampling of the open borehole portions of "C" wells
- Packer sampling
- Water usage assessment
- Geophysical investigation, including borehole logging, surface geophysics (microgravity and electrical resistivity), and tomography (electrical resistivity and seismic)

Between March 2009 and March 2011, 27 additional monitoring wells were installed, and between April 2009 and December 2010, nine additional recovery wells were activated. The remedial activities implemented concurrently with the near northeast investigation successfully reversed increasing supply well concentration trends (Kleinfelder, 2011a).

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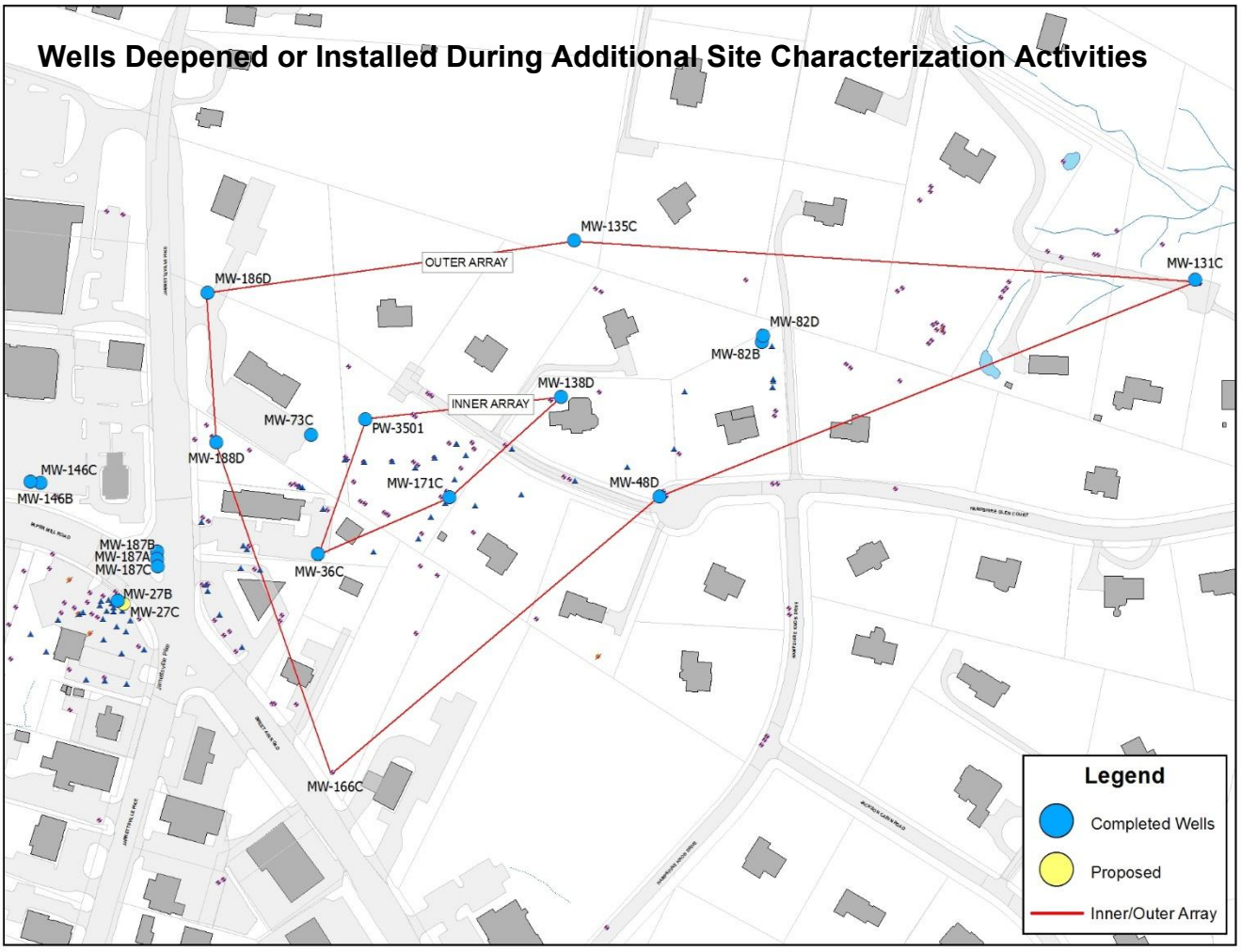


Additional Site Characterization

In June 2012, ExxonMobil submitted a work plan to install and/or deepen 17 monitoring wells with the following objectives (Kleinfelder 2012):

- Establish additional D zone monitoring points (greater than 300 feet bgs) in the near northeast area ("inner array");
- Encompass the near northeast area with additional D zone monitoring points to provide a sentinel array ("outer array");
- Provide supplemental characterization data beneath, along strike and down dip of the original release area on the former service station property and within relatively close proximity.

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Ultimately, 16 of the proposed wells were installed, excluding only MW-27C on the station property, which was deemed unnecessary, given concentrations in monitoring well MW-27B delineated the vertical extent of gasoline constituents. Downhole geophysical logging was completed on all installed and deepened wells in the "D" zone. Eleven wells were completed between July and December 2013; five were completed between March and May 2014. Two additional wells (MW-82B and MW-82D) were proposed and installed in 2014 at 3508 Hampshire Glen Court to further characterize groundwater beyond the original "inner array," based on results from the FLUTe™ samples collected from MW-138D.

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1.5 SUPPLEMENTAL INVESTIGATIONS

Lineament Trace Analysis - 2007

In 2007, at the request of the MDE, a lineament trace analysis was completed to identify surface linear features, show possible relationships between the lineaments and known geological structure, and help identify potential structural features that could correlate to known regional hydrogeologic conditions. The lineament pattern primarily corresponds with the regional drainage patterns, oriented in a northeast/southwest pattern. Discrete interval sampling was proposed as a complimentary data set to better correlate the three-dimensional model of identified lineaments, fractures identified during downhole geophysical logging, and the distribution of dissolved-phase hydrocarbons (Kleinfelder 2008b).

Vertical Head Testing – 2011

In February 2011, ExxonMobil proposed a vertical head study to isolate vertical intervals of the bedrock aquifer and obtain potentiometric measurements. The study used clusters of "A," "B," and "C" zone wells, as well as the installation of packers to subdivide the open boreholes of various "C" zone wells. Work was conducted between April 11 and May 26, 2011 and reported to the MDE in September 2011 (Kleinfelder, 2011b). The data obtained from the vertical head study illustrated an upward hydraulic gradient beneath the northeast and southwest drainage valleys, and beneath the enhanced pumping remediation in the near northeast area. Downward hydraulic gradients were observed beneath the upland areas of the project. In general, the dominant vertical gradients between shallow and deep zones were consistent with what would be expected from elevated topography and from valley bottoms and surface drainage/streams (Kleinfelder 2011b).

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APPENDIX B

SUMMARY OF REMEDIAL ACTIVITIES AND SYSTEM CHANGES

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APPENDIX B
SUMMARY OF REMEDIAL ACTIVITIES AND SYSTEM CHANGES

- February 17, 2006 – Onset of groundwater recovery activities using mobile remediation equipment.
- February 2006 to September 2006 – Temporary mobile groundwater recovery and treatment system; three SVE systems in the southwest quadrant - Flame Oxidizer 750, Bisco Dual Claw, and Bisco Liquid Ring Pump (LRP) DPE system; and, four SVE systems in the northeast quadrant - Flame Oxidizer 500, Airtech LRPs, MLE Claw 2, and ThermCat 500. Equipment operation and performance is detailed in the IRM Plan and Updated IRM Plan. Bisco LRP was shutdown in July 2006 and replaced with the MLE DPE Claw in August 2006, which extracts soil vapors and groundwater from the service station property extraction wells.
- October 2006 to March 2007 – Temporary groundwater treatment systems operated in the northeast quadrant; these were shutdown when the integrated groundwater treatment system was brought online.
- October 2006 to March 2008 – Temporary soil vapor extraction equipment was replaced with equipment designed for prolonged use at the site.
- February 5, 2007 – All recovered groundwater is treated on the service station property utilizing a combination of air stripping, a fluidized bed bioreactor, and liquid phase GAC.
- February 9, 2007 – ThermCat 500 (thermal oxidizer) was shutdown and was replaced by the Flame Oxidizer 500 SVE Blower extracting vapor from extraction wells in the northeast quadrant on 14307 Jarrettsville Pike, 3501 Hampshire Glen Court, and 3506 Hampshire Glen Court.
- February 9, 2007 – ESD Dual Claw SVE system was brought online, operating on wells formerly operated by the Flame Oxidizer 500 SVE Blower, extracting vapor from extraction wells in the northeast quadrant on 14301 Jarrettsville Pike and 14307 Jarrettsville Pike.
- May 31, 2007 – Temporary DPE system, Airtech LRPs (located on the Sweet Air Road property in the northeast quadrant) was shutdown, and replaced with the Bisco LRP DPE system (formerly used on the Service Station Property), extracting vapor and groundwater from extraction wells on 14307 Jarrettsville Pike and 3503 Hampshire Glen Court.
- May 31, 2007 – Flame Oxidizer 500 vapor treatment unit was shutdown (SVE Blower still operated) because soil vapor is below SVE general permit discharge limits and the vapors are now directed through vapor phase GAC prior to discharge to the atmosphere.
- May 31, 2007 – Flame Oxidizer 750 vapor treatment unit was shutdown (SVE Blower still operated) because soil vapors are below SVE general permit discharge limits and the vapors are now directed through vapor phase GAC prior to discharge to the atmosphere.
- August 9, 2007 – The Bisco LRP was relocated from 3410 Sweet Air Road to 3418 Sweet Air Road (northeast quadrant).
- August 10, 2007 – Flame Oxidizer 500 was taken offline, and transported offsite.

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- August 10, 2007 – ESD Dual Claw Skid I was brought online to replace the Flame Oxidizer 500, extracting vapors from the extraction wells in the northeast quadrant on 14307 Jarrettsville Pike, 3501 Hampshire Glen Court, and 3506 Hampshire Glen Court and treating the vapors with vapor phase GAC.
- October 4, 2007 – Flame Oxidizer 750 was taken offline and transported offsite. Piping retrofit and installation of the ESD Tri-Lobe was initiated in the former Flame Oxidizer 750 area.
- October 12, 2007 – Bisco LRP was taken offline due to liquid ring pump failure, SVE wells operated by the Bisco LRP were re-directed to the ESD Dual Claw and ESD Dual Claw Skid I, and pneumatic pumps were added to MW-36, MW-74, and MW-75.
- October 31, 2007 – ESD Tri-Lobe SVE system was brought online to replace the Flame Oxidizer 750, extracting vapors from extraction wells on the service station property and treating vapors with vapor phase GAC.
- February 18, 2008 – MLE Claw 2 was taken offline and transported offsite, extracted vapors were temporarily re-directed to the ESD Dual Claw Skid I while installation of replacement system was initiated.
- March 11, 2008 – Northeast Bisco Dual Claw was brought online to replace the MLE Claw 2 (located on the 3508 Hampshire Glen Court property), extracting vapors from extraction wells on 3506, 3508, and 3600 Hampshire Glen Court, and treating vapors with vapor phase GAC on 3418 Sweet Air Road.
- March 31, 2008 – New recovery wells, MW-16R and MW-27R, were connected to the groundwater remediation system and brought online for both groundwater extraction using pneumatic pumps (GWP&T) and soil vapor extraction (SVE).
- May 7, 2008 – Two SW groundwater storage fractionating tanks were transported offsite.
- May 12, 2008 – New air compressor installed, Plant Air Compressor, supplying air to all SW and NE pneumatic pumps. Former air compressors remain in place as back-ups.
- June 10, 2008 – Effluent groundwater fractionating tank (T702) emptied into effluent fractionating tank (T701) and transported offsite.
- June 17, 2008 – Monitoring well MW-89 was brought online for both GWP&T and SVE.
- August 13, 2008 – Monitoring well MW-121 was connected to the groundwater remediation system and brought online for both GWP&T and SVE.
- September 10, 2008 – Monitoring well MW-45R was connected to the groundwater remediation system and brought online for both GWP&T and SVE.
- January 19-23, 2009 – Three SVE pilot test wells were installed on the service station property to further evaluate onsite SVE recovery in the former UST field area.
- February 6, 2009 – New air compressor installed as a back-up to the Plant Air Compressor; capable of supplying air to all SW and NE pneumatic pumps
- March 3, 2009 – Recovery well MW-36 converted from DPE to GWP&T and SVE.
- April 17, 2009 – Monitoring well MW-58R was connected to the groundwater remediation system and brought online for both GWP&T (NE02 Zone) and SVE (ESD Dual Claw Skid). Groundwater recovery and soil vapor extraction was re-started on MW-38.

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- May 26, 2009 – Monitoring wells, MW-169, MW-170, and MW-171 were connected to the groundwater remediation system and brought online for both GWP&T (NE01) and SVE (ESD Dual Claw Skid).
- November 11, 2009 – Bisco Dual Claw SVE system permanently taken offline.
- November 13, 2009 – Recovery well, SVE-3, was transitioned to all-season below grade piping and reconnected to the groundwater recovery system.
- December 15, 2009 – Recovery wells, MW-78R and MW-100B, were taken offline for GWP&T. Northeast Bisco Dual SVE system permanently taken offline.
- February 18, 2010 – Recovery well, MW-34, was taken offline for GWP&T.
- March 17, 2010 – Recovery well, MW-33, was taken offline for GWP&T.
- April 19, 2010 – Recovery well, MW-51, was taken offline for GWP&T.
- May 24, 2010 – Recovery well, MW-124, was taken offline for GWP&T.
- May 28, 2010 – Monitoring well MW-91C was connected to the groundwater remediation system using temporary above grade piping; and brought online for GWP&T.
- June 1, 2010 – Monitoring well MW-54 was connected to the groundwater remediation system using temporary below grade piping; and brought online for GWP&T.
- June 22, 2010 – Recovery well MW-71 was taken offline for GWP&T.
- July 7, 2010 – Monitoring well SVE-1 was connected to the groundwater remediation system using temporary above grade piping; and brought online for GWP&T.
- September 20, 2010 – Begin LGAC-only treatment for low-concentration groundwater stream. Air stripper is maintained onsite.
- September 25, 2010 – Recovery well MW-54 was transitioned to all-season below grade piping.
- September 29, 2010 – Monitoring well MW-176 was connected to the groundwater remediation system using temporary above grade piping; and brought online for GWP&T.
- December 2, 2010 – Recovery wells MW-91C, MW-176, and SVE-1 were transitioned to all-season below grade piping.
- December 28, 2010 – Monitoring well MW-36R was connected to the groundwater remediation system and brought online for GWP&T. Recovery well MW-36 was taken offline for GWP&T.
- December 29, 2010 – Monitoring well MW-178C was connected to the groundwater remediation system and brought online for GWP&T.
- May 20, 2011 – Recovery well MW-28 was taken offline for GWP&T.
- June 15, 2011 – Recovery well MW-111 was taken offline for GWP&T.
- July 15, 2011 – Recovery well MW-102 was taken offline for GWP&T.
- August 15, 2011 – Recovery well MW-123 was taken offline for GWP&T.
- September 15, 2011 – Recovery well MW-113 was taken offline for GWP&T.
- October 12, 2011 – Recovery well MW-60 was taken offline for GWP&T.
- April 24, 2012 – Pneumatic pump in recovery well MW-171 identified as not operating properly and lodged in place inside the well borehole. Currently being used for monitoring only and “grab” sampling.

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- May 15, 2012 – Monitoring well MW-54B was connected to the groundwater remediation system and brought online for GWP&T.
- June 20, 2012 – Monitoring well MW-139 was connected to the groundwater remediation system and brought online for GWP&T.
- July 20, 2012 – Monitoring well MW-181B was connected to the groundwater remediation system and brought online for GWP&T.
- July 31, 2012 – Monitoring wells MW-183, MW-184, and MW-185 were connected to the groundwater remediation system and brought online for GWP&T.
- August 31, 2012 – ESD TriLobe SVE system taken offline due to high temperature.
- September 6, 2012 – ESD TriLobe SVE system repaired and resumed operations.
- September 20, 2012 – Monitoring well MW-38C was connected to the groundwater remediation system and brought online for GWP&T.
- August 21, 2013 – Exposed piping was removed from a stream bed in southwest in accordance with MDE approved work plan.
- September 17, 2013 – Monitoring well SVE-2 was connected and activated to the groundwater remediation system using temporary above grade piping.
- October 2, 2013 – Soil vapor extraction initiated at SVE-2.
- October 10, 2013 – ESD Dual Claw Trailer and ESD Dual Claw Skid I SVE systems permanently taken offline.
- November 19, 2013 – Temporary groundwater recovery and soil vapor extraction was ceased at SVE-2 following completion of a two-month evaluation period using above grade piping.
- November 19, 2013 – Recovery wells MW-25 and MW-80A taken offline for GWP&T.
- December 13, 2013 – Recovery wells MW-80B and MW-109 taken offline for GWP&T.
- January 16, 2014 – Recovery well MW-31 was taken offline for GWP&T.
- February 12, 2014 – Recovery well MW-49 was taken offline for GWP&T.
- March 12, 2014 – Recovery well MW-119 was taken offline for GWP&T.
- April 11, 2014 – Recovery wells MW-55 and MW-112 were taken offline for GWP&T.
- May 12, 2014 – Recovery well MW-117 was taken offline for GWP&T.
- May 13, 2014 – MLE DPE Claw system permanently taken offline.
- June 18, 2014 – ESD DPE Claw system (former ESD Dual Claw Trailer in the Northeast) was brought online as a replacement for MLE DPE Claw.
- June 20, 2014 – Monitoring well SVE-2 was connected to the groundwater remediation system with all-weather below-grade piping, and brought online for GWP&T and SVE.
- September 22, 2014 – Monitoring well MW-82B was connected to the groundwater remediation system with all-weather below-grade piping, and brought online for GWP&T.
- November 3, 2014 – Monitoring well MW-187B was connected to the groundwater remediation system with all-weather below-grade piping, and brought online for GWP&T.
- March 25, 2015 – Monitoring well MW-187A was connected to the groundwater remediation system with all-weather below-grade piping, and brought online for GWP&T.

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- April 14, 2015 – Bioreactor taken offline, subsequently approved for decommissioning on June 16, 2015.
- May 6, 2015 – Recovery wells MW-24, MW-26, MW-29, MW-30, MW-35, MW-52, and MW-154 were taken offline for GWP&T.
- June 15, 2015 – Soil vapor extraction initiated at MW-187A.
- July 21, 2015 – Electric pump in monitoring well MW-82B replaced with pneumatic pump.
- August 11, 2015 – Soil vapor extraction initiated at MW-187B.
- August 31, 2015 – Recovery wells MW-40, MW-72, MW-116, MW-118, MW-126, MW-127, and MW-156 were taken offline for GWP&T.
- September 18, 2015 – Soil vapor extraction discontinued from MW-187A.
- September 21, 2015 – Removal of FLUTe™ liner from MW-78C.
- May 11, 2016 – Soil vapor extraction resumed at MW-187A.
- May 18, 2016 – well MW-151 was taken offline for GWP&T.
- June 6, 2016 – Begin carbon only treatment for all groundwater recovery zones.
- July 26, 2016 – Install new HDPE underground piping and valve manifolds within subsurface vaults to permanently bypass the above-grade groundwater processing and storage equipment located in the northeast. Permanently remove northeast lift station, northeast tank 201, and northeast manifold room from GWP&T operation.
- October 27, 2016 – Remove offline LGAC vessels from NE remediation section.
- December 7, 2016 – Recovery well MW-32 converted to a monitoring well only after the water return line failed due to corrosion.
- December 2016 – Remove remaining above-grade equipment and components from the NE remediation section.
- April 12, 2017 – Tri-Lobe SVE system taken offline indefinitely; SVE wells MW-7, MW-16R, MW-27R, MW-187A and MW-187B connected to the ESD DPE law system.
- June 23, 2017 – Pump removed from MW-139 to replace non-functioning pump in MW-187B.
- September 19, 2017 – Pneumatic pump installed in MW-168 for temporary pump test, running off of air supply and water return from the MW-169 vault.
- October 10, 2017 – Pumps in recovery wells MW-178C and MW-183 were lowered an additional 50 feet to a total depth of 200 feet below grade.
- October 23 and 24, 2017 – Recovery well MW-181B was converted into a monitoring well. Monitoring well MW-181A was converted into a recovery well.
- December 29, 2017 – Pump and temporary above-grade piping connections removed from MW-168, terminating temporary pumping test.
- February 26, 2018 – One of the southwest influent tanks (T-102) was removed from site, all influent (untreated water) is now stored in remaining tank T-202.
- April 16, 2018 – Pneumatic pump reinstalled in MW-168, to continue pumping test longer-term.
- July 30, 2018 – MW-59D converted into a monitoring well as part of the MDE-approved Northeast sequential recovery well conversion. MW-151 pump removed from service.
- August 3, 2018 – MW-59B pump removed from service, MW-59D redeveloped.

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- August 13, 2018 – Recovery well MW-57 converted into a monitoring well as part of the MDE-approved Northeast sequential recovery well conversion. Other wells approved for conversion had pumps removed as previously reported, including MW-181B removed on 10/23/17, MW-76 removed on 5/21/18, MW-59D removed on 7/30/18, MW-32 removed 12/7/17, and MW-43A removed on 1/31/13.
- August 30, 2018 – MW-59B pump reinstalled.
- September 11, 2018 – Subterranean leak was identified at location of abandoned well MW-51. Air turned off to southwest zones A-E.
- September 12 through 13, 2018 – Recovery wells MW-110, MW-85, MW-77A were converted into monitoring wells and redeveloped as part of the MDE-approved Northeast sequential recovery well conversion. Also scheduled for monitoring well conversion in September was MW-58, although the pump for MW-58 had already been removed on 3/28/18 due to the pump not functioning properly.
- September 27, 2018 – Pump and temporary above-grade piping connections removed from MW-168, terminating temporary pumping test.
- October 8, 2018 – Recovery wells MW-36R, MW-77R, MW-87, and MW-137 were converted into monitoring wells and redeveloped as part of the MDE-approved Northeast sequential recovery well conversion.
- October 16, 2018 – Pump installed in MW-187C to a depth of 150’ bgs.
- October 26, 2018 – Pumps were removed from MW-9 and MW-17.
- November 6, 2018 – Recovery well MW-77B was converted into a monitoring well and redeveloped as part of the MDE-approved Northeast sequential recovery well conversion.
- November 7, 2018 – Recovery wells MW-58R, MW-82, and MW-84 were converted into monitoring wells and redeveloped as part of the MDE-approved Northeast sequential recovery well conversion.
- December 5, 2018 – MW-188D Packer removed and purged of 275 gallons.
- December 5 through 20, 2018 – New remediation system components (influent tank T-100, effluent tank T-200, transfer pumps and totalizers) installed in former service bay area and tested.
- January 3, 2019 – Commissioning of new groundwater treatment system results in all recovered water being treated through new influent/effluent tanks, transfer pumps and totalizers.
- January 18, 2019 – Former influent and effluent frac tanks dewatered and fully removed from service.
- February 11, 2019 – Former discharge trailer and southwest lift station decommissioned and removed from the site.
- March 5, 2019 – Recovery well pump in MW-54B deepened to 115’ below top of casing and recovery well pump in MW-38C deepened to 150’ below top of casing with MDE approval.
- April 8, 2019 – Recovery well pump installed to 150’ below top of casing in MW-138D and connected to the recovery network.
- April 26, 2019 – Recovery wells MW-169 and MW-185 were converted into monitoring wells and redeveloped as part of the MDE-approved Northeast sequential recovery well conversion.

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- May 3, 2019 – Recovery well pump installed to 150' below top of casing in MW-82D.
- May 10, 2019 – Recovery well pump installed to 150' below top of casing in MW-73C; temporary above-ground piping connections were made to the vault in MW-178C for on-going pump test.
- May 22 through June 5, 2019 – A total of 48 monitoring wells were abandoned in accordance with the MDE-approved *Groundwater Monitoring Reduction and Well Abandonment Request* submitted on January 22, 2019.
- June 10 through 12, 2019 – Recovery wells MW-1A, MW-6, MW-91C, and MW-152 were converted to monitoring wells and redeveloped as part of the MDE-approved sequential recovery well conversion.
- July 8 through 12, 2019 – Recovery wells MW-22 and MW-74 were converted to monitoring wells and redeveloped as part of the MDE-approved sequential recovery well conversion.
- July 30 through 31, 2019 – Recovery wells MW-21, MW-2A, and MW-38 were converted to monitoring wells and redeveloped as part of the MDE-approved sequential recovery well conversion.
- October 1 through 2, 2019 – Recovery wells MW-19, MW-23, MW-75, and MW-170 were converted to monitoring wells and redeveloped as part of the MDE-approved sequential recovery well conversion.
- October 29, 2019 – MW-138D and MW-187C were lowered 20' to increase groundwater recovery.
- November 5, 2019 – MW-73C pump taken offline in advance of winter and rebound testing. Sparge device installed to depth of 150' in MW-91C to test potential remedial effectiveness in bedrock aquifer.
- March 10, 2020 – Recovery well pump installed to 150' below top of casing in MW-73C; temporary above-ground piping connections were made to the vault in MW-178C for on-going pump test.
- April 20, 2020 – Sparge device removed from MW-91C upon conclusion of six month test period.
- April 28, 2020 – SVE/DPE system taken offline after receiving approval from the MDE.
- May 5, 2020 – Former DPE wells MW-3, MW-13, and MW-27 were converted into pneumatic recovery wells. Pneumatic recovery well MW-4 taken offline, with its pump being used to initiate recovery in MW-3. Monitoring well MW-16 was converted into a pneumatic recovery well.
- June 30, 2020 – Recovery wells MW-37, MW-82R, and MW-89 were converted to monitoring wells and redeveloped as part of the MDE-approved sequential recovery well conversion.
- July 1, 2020 – Recovery wells MW-27R and MW-121 were taken offline as part of the MDE-approved sequential recovery well conversion.
- July 21 to July 23, 2020 – Monitoring wells MW-30P, MW-34P, MW-36P, MW-37P, MW-38P, MW-45P, MW-57P, MW-58P, MW-58R, MW-63, MW-76P, MW-85P, MW-103, MW-119, MW-122, MW-130, MW-132A, MW-134A, MW-134B, MW-136, MW-142, MW-145P, MW-150A, MW-156 and MW-157P were abandoned as part of the MDE-approved monitoring well reduction and abandonment plan.
- July 23, 2020 – Recovery well MW-183 depth of pump changed from 200 feet below grade to 150 feet below grade per MDE request.

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- July 27, 2020 – Monitoring wells MW-84P, MW-86, MW-87P and MW-104 were abandoned as part of the MDE-approved monitoring well reduction and abandonment plan.
- August 3 to August 5, 2020 – Recovery wells MW-7, MW-13, MW-59B, MW-82B, MW-151, MW-176, MW-184 and SVE-2 were taken offline as part of the MDE-approved sequential recovery well conversions.
- December 15, 2020 – Recovery well MW-73C pump taken offline in advance of winter.
- March 29, 2021 – Recovery well MW-73C pump taken online after winter.
- June 28, to June 30, 2021 – Recovery wells MW-16, MW-27, MW-54B, MW-82D, and MW-181A were taken offline as part of an MDE-approved sequential recovery well conversion.
- March 11, 2022 – Groundwater pump and treat system taken offline for the Recovery Well Cycling test.
- May 27, 2022 – Groundwater pump and treat system brought online for a two week period.
- June 8, 2022 – Groundwater pump and treat system taken offline to resume the Recovery Well Cycling test.
- August 31, 2022 – Recovery pumps reinstalled, however the system compressor was non-functional and the groundwater recovery system remained offline.
- October 20, 2022 – New compressor installed and system restarted. Groundwater pump and treat system resumed operation with recovery wells at MW-187A, MW-187C, and MW-178C online.
- November 21, 2022 – Groundwater pump and treat system taken offline to continue cycling test.
- December 9, 2022 – Groundwater pump and treat system brought back online with MW-187A, MW-187C and MW-178C operational.
- January 10, 2023 – Recovery well MW-54B brought back online.
- January 27, 2023 – Recovery well MW-178C was taken offline and pump removed. Pump reinstalled in recovery well MW-38C and brought back online.
- February 28, 2023 – Groundwater pump and treat system taken offline to begin cycling test.
- March 27, 2023 – Groundwater pump and treat system taken online to continue cycling test.
- April 28, 2023 – Groundwater pump and treat system taken offline to continue cycling test.
- June 1, 2023 – Groundwater pump and treat system taken online to conclude cycling test.
- July 18, 2023 – Influent groundwater redirected to avoid blockage, bypassing influent totalizers.
- December 21, 2023 – Groundwater pump and treat system taken offline.

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APPENDIX C

MONITORING WELL CONSTRUCTION TABLE

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APPENDIX C

Monitoring Well Construction and Activity Summary
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

First Quarter 2026

Well ID	Borehole Diameter (inch)	Well Diameter (inch)	Riser/ Casing Length (feet)	Screen Length/ Open Interval (feet)	Total Borehole Depth (feet)	Screen Interval (feet below TOC)	TOC Elevation	Address	Comment
MW-1	6	2	20	25	45	20-45	586.80	14258 Jarrettsville Pike	
MW-1A*	10	6	35	20	55	35-55	586.09	14258 Jarrettsville Pike	Well Abandoned on 4/5/2024
MW-2*	6	2	20	30	50	20-50	588.28	14258 Jarrettsville Pike	Well Abandoned on 4/5/2024
MW-2A	10	6	35	20	55	35-55	587.56	14258 Jarrettsville Pike	Well Abandoned on 5/19/2026
MW-3	6	2	20	30	50	20-50	590.83	14258 Jarrettsville Pike	Well Abandoned on 5/19/2026
MW-3P*	6	2	30	20	50	30-50	590.09	14258 Jarrettsville Pike	Well abandoned 6/4/2019
MW-4*	6	2	15	35	50	15-50	592.13	14258 Jarrettsville Pike	Well Abandoned on 4/5/2024
MW-4A*	10	6	35	20	55	35-55	589.08	14258 Jarrettsville Pike	Well Abandoned on 4/5/2024
MW-5*	10	6	20	25	45	20-45	589.74	14258 Jarrettsville Pike	Well Abandoned on 7/20/2020
MW-6	10	6	20	30	50	20-50	589.01	14258 Jarrettsville Pike	DPE activities ceased 6/10/2019
MW-6P*	6	2	30	20	50	30-50	590.47	14258 Jarrettsville Pike	Well abandoned 6/3/2019
MW-7*	10	6	20	35	55	20-55	591.79	14258 Jarrettsville Pike	Well Abandoned on 4/5/2024
MW-8*	8	4	25	20	45	25-45	590.75	14258 Jarrettsville Pike	Well Abandoned on 4/5/2024
MW-9*	8	4	25	25	50	25-50	588.99	14258 Jarrettsville Pike	Well Abandoned on 4/8/2024
MW-10*	10	~	~	~	34.5	~	~	14258 Jarrettsville Pike	Borehole abandoned (well never installed)
MW-11*	10	~	~	~	150	~	~	14258 Jarrettsville Pike	Borehole abandoned (well never installed)
MW-12	10	4	20	15	35	20-35	587.90	14258 Jarrettsville Pike	Well Abandoned on 5/19/2026
MW-13*	8	4	25	10	35	25-35	589.30	14258 Jarrettsville Pike	Well Abandoned on 4/5/2024
MW-13P*	6	2	30	20	50	30-50	591.54	14258 Jarrettsville Pike	Well Abandoned on 7/20/2020
MW-14*	8	4	20	25	45	20-45	592.13	14258 Jarrettsville Pike	Well Abandoned on 7/20/2020
MW-15	10	4	15	20	35	15-35	584.29	14258 Jarrettsville Pike	
MW-16*	8	4	20	18	38	20-38	591.99	14258 Jarrettsville Pike	Well Abandoned on 4/5/2024
MW-16R	10	6	45	15	60	45-60	591.89	14258 Jarrettsville Pike	Recovery activities ceased 3/11/2022
MW-17	8	4	25	25	50	25-50	588.19	14258 Jarrettsville Pike	Recovery activities ceased 9/11/2018
MW-18*	10	~	~	~	46	~	~	14258 Jarrettsville Pike	Borehole abandoned (well never installed)
MW-19	10	6	20	25	45	20-45	587.43	14258 Jarrettsville Pike	Well Abandoned on 5/19/2026
MW-20*	8	4	20	20	40	20-40	592.80	3313 Paper Mill Road	Well Abandoned on 4/8/2024
MW-21*	10	6	20	25	45	20-45	586.81	14258 Jarrettsville Pike	Well Abandoned on 4/5/2024
MW-22	10	6	20	25	45	20-45	587.01	14258 Jarrettsville Pike	Recovery activities ceased 7/8/2019
MW-23	10	6	20	25	45	20-45	585.66	14258 Jarrettsville Pike	Well Abandoned on 5/19/2026
MW-24*	8	4	20	15	35	20-35	580.33	14258 Jarrettsville Pike	Well Abandoned on 4/8/2024

APPENDIX C

Monitoring Well Construction and Activity Summary
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

First Quarter 2026

Well ID	Borehole Diameter (inch)	Well Diameter (inch)	Riser/ Casing Length (feet)	Screen Length/ Open Interval (feet)	Total Borehole Depth (feet)	Screen Interval (feet below TOC)	TOC Elevation	Address	Comment
MW-25*	10	6	25	30	55	25-55	592.34	14258 Jarrettsville Pike	Well Abandoned on 4/5/2024
MW-26*	10	6	25	20	45	25-45	578.25	14258 Jarrettsville Pike	Well Abandoned on 4/8/2024
MW-27	10	6	27	16	43	27-43	591.78	14258 Jarrettsville Pike	Well Abandoned on 5/19/2026
MW-27B	10	6	60	65	125	60-125	591.87	14258 Jarrettsville Pike	
MW-27P*	6	2	35	20	55	35-55	592.96	14258 Jarrettsville Pike	Well abandoned 6/4/2019
MW-27R	10	6	30	30	60	30-60	592.07	14258 Jarrettsville Pike	Recovery activities ceased 7/1/2020
MW-28*	10	6	20	25	46	20-45	579.26	14258 Jarrettsville Pike	Well abandoned 7/21/2020
MW-29*	10	6	10	20	30	10-30	564.28	3313 Paper Mill Road	Well Abandoned on 4/8/2024
MW-30*	10	6	10	25	35	10-35	564.05	3313 Paper Mill Road	Well Abandoned on 4/8/2024
MW-30P*	3	1	15	15	30	15-30	564.35	3313 Paper Mill Road	Well abandoned 7/21/2020
MW-31*	10	6	10	20	30	10-30	564.31	3313 Paper Mill Road	Well abandoned 5/22/2019
MW-32*	10	6	30	20	50	30-50	593.09	14301 Jarrettsville Pike	Well Abandoned on 5/2/2024
MW-33*	10	6	10	20	30	10-30	563.26	3313 Paper Mill Road	Well abandoned 2/20/2018
MW-33P*	3	1	15	25	40	15-40	563.65	3313 Paper Mill Road	Well abandoned 5/22/2019
MW-34*	10	6	10	20	30	10-30	564.82	3313 Paper Mill Road	Well abandoned 2/20/2018
MW-34P*	3	1	18	20	38	18-38	565.06	3313 Paper Mill Road	Well abandoned 7/21/2020
MW-35*	10	6	10	20	30	10-30	564.37	3313 Paper Mill Road	Well abandoned 2/20/2018
MW-36*	10	6	15	30	50.5	15-45	590.05	14307 Jarrettsville Pike	Well Abandoned on 4/30/2024
MW-36C*	15	10	125	299	424	125-424	NSVD	14307 Jarrettsville Pike	Well Abandoned on 4/30/2024
MW-36P*	6	2	15	30	45	15-45	589.65	14307 Jarrettsville Pike	Well abandoned 7/23/2020
MW-36R	10	6	30	50	80	30-80	589.54	14307 Jarrettsville Pike	Recovery activities ceased 10/8/2018
MW-37*	10	6	40	56	100	40-96	591.26	14307 Jarrettsville Pike	Well Abandoned on 4/30/2024
MW-37P*	6	2	36	60	98	36-96	590.81	14307 Jarrettsville Pike	Well abandoned 7/23/2020
MW-38	10	6	23	40	70	23-63	594.61	14311 Jarrettsville Pike	Recovery activities ceased 7/31/2019
MW-38B	10	6	68	57	125	68-125	596.00	14311 Jarrettsville Pike	
MW-38C	15	10	125	175	300	125-300	595.49	14311 Jarrettsville Pike	Recovery activities ceased 12/21/23
MW-38P*	6	2	23	40	63	23-63	595.94	14311 Jarrettsville Pike	Well abandoned 7/23/2020
MW-39*	10	6	15	20	35	15-35	574.80	3313 Paper Mill Road	Well abandoned 2/20/2018
MW-40	10	6	5	25	30	5-30	558.89	14223 Robcaste Road	Recovery activities ceased 8/31/2015
MW-41A*	6	2	15	20	35	15-35	549.12	Robcaste Road	Well Abandoned on 4/17/2024
MW-41B*	6	2	48	10	58	48-58	549.55	Robcaste Road	Well Abandoned on 4/17/2024

APPENDIX C

Monitoring Well Construction and Activity Summary
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

First Quarter 2026

Well ID	Borehole Diameter (inch)	Well Diameter (inch)	Riser/ Casing Length (feet)	Screen Length/ Open Interval (feet)	Total Borehole Depth (feet)	Screen Interval (feet below TOC)	TOC Elevation	Address	Comment
MW-41C*	10	6	60	290	350	60-350	549.33	Robcaste Road	Well Abandoned on 6/3/2024
MW-42A*	6	2	15	20	35	15-35	579.72	Robcaste Road	Well Abandoned on 4/17/2024
MW-42B*	6	2	45	10	55	45-55	580.00	Robcaste Road	Well Abandoned on 4/17/2024
MW-42C*	6	6	60	290	350	60-350	579.43	Robcaste Road	Well Abandoned on 4/17/2024
MW-43A	6	2	20	20	40	20-40	575.95	Hampshire Glen Court	Well Abandoned on 5/19/2026
MW-43B	6	2	45	10	55	45-55	576.94	Hampshire Glen Court	Well Abandoned on 5/19/2026
MW-44*	8	4	20	20	40	20-40	577.62	14240 Jarrettsville Pike	Well Abandoned on 4/18/2024
MW-45	10	6	53	20	75	53-73	593.71	14307 Jarrettsville Pike	Recovery activities ceased 3/11/2022
MW-45P*	6	2	52.5	20	72.5	52.5-72.5	593.30	14307 Jarrettsville Pike	Well abandoned 7/23/2020
MW-45R	8	6	70	20	90	70-90	593.80	14307 Jarrettsville Pike	Recovery activities ceased 3/11/2022
MW-46*	8	4	35	25	60	35-60	587.70	14240 Jarrettsville Pike	Well Abandoned on 4/18/2024
MW-47A*	6	2	20	20	40	20-40	583.91	Hampshire Glen Court	Well Abandoned on 4/19/2024
MW-47B*	6	2	45	10	55	45-55	583.85	Hampshire Glen Court	Well abandoned 5/30/2019
MW-47BB	10	6	55	70	125	55-125	587.45	3501 Hampshire Glen Court	
MW-47C	15	10	125	175	300	125-300	587.18	3501 Hampshire Glen Court	
MW-48A*	6	2	20	20	40	20-40	569.69	Hampshire Glen Court	Well Abandoned on 4/4/2024
MW-48B*	6	2	45	10	55	45-55	569.60	Hampshire Glen Court	Well Abandoned on 4/4/2024
MW-48D*	10	6	55	348	403	55-403	569.34	Hampshire Glen Court	Well Abandoned on 4/4/2024
MW-49*	10	6	20	25	45	20-45	567.40	14223 Robcaste Road	Well abandoned 7/21/2020
MW-50	8	4	20	20	40	20-40	581.85	3313 Paper Mill Rd	Well Abandoned on 5/19/2026
MW-50B	6	2	45	10	55	45-55	581.93	3313 Paper Mill Rd	Well Abandoned on 5/19/2026
MW-50C	6	6	60	240	300	60-300	581.69	3313 Paper Mill Rd	
MW-51*	10	6	20	25	45	20-45	565.61	14223 Robcaste Road	Well abandoned 2/20/2018
MW-52*	10	6	20	50	70	20-70	582.08	14242 Jarrettsville Pike	Well Abandoned on 4/18/2024
MW-53A*	6	2	15	20	35	15-35	539.98	Robcaste Road	Well Abandoned on 4/17/2024
MW-53B*	6	2	45	10	55	45-55	539.64	Robcaste Road	Well Abandoned on 4/17/2024
MW-53C*	10	6	60	290	350	60-350	538.57	Robcaste Road	Well Abandoned on 6/3/2024
MW-54	10	6	16	40	56	16-56	597.93	14307 Jarrettsville Pike	
MW-54B	10	6	57	68	125	57-125	597.55	14307 Jarrettsville Pike	Recovery activities ceased 12/21/23
MW-54C	15	10	125	175	300	125-300	596.53	14307 Jarrettsville Pike	
MW-55*	10	6	10	30	40	10-40	551.65	14223 Robcaste Road	Well abandoned 2/21/2018

APPENDIX C

Monitoring Well Construction and Activity Summary
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

First Quarter 2026

Well ID	Borehole Diameter (inch)	Well Diameter (inch)	Riser/ Casing Length (feet)	Screen Length/ Open Interval (feet)	Total Borehole Depth (feet)	Screen Interval (feet below TOC)	TOC Elevation	Address	Comment
MW-56A	6	2	15	20	35	15-35	540.23	Robcaste Road	Well Abandoned on 5/19/2026
MW-56B	6	2	45	10	55	45-55	540.28	Robcaste Road	Well Abandoned on 5/19/2026
MW-56C	10	6	60	290	350	60-350	540.30	Robcaste Road	
MW-57	10	6	25	40	65	25-65	582.34	3501 Hampshire Glen Court	Well Abandoned on 5/18/2026
MW-57P*	6	2	20	50	70	20-70	582.16	3501 Hampshire Glen Court	Well abandoned 7/22/2020
MW-58	10	6	35	30	65	35-65	581.17	3501 Hampshire Glen Court	Recovery activities ceased on 3/28/2018
MW-58P*	6	2	20	50	70	20-70	582.57	3501 Hampshire Glen Court	Well abandoned 7/22/2020
MW-58R*	6	6	35	45	80	35-80	581.95	3501 Hampshire Glen Court	Well abandoned 7/22/2020
MW-59A*	6	2	20	20	40	20-40	570.75	Hampshire Glen Court	Well Abandoned on 4/19/2024
MW-59B*	6	2	45	10	55	45-55	571.07	Hampshire Glen Court	Well Abandoned on 4/19/2024
MW-59D*	10	6	23	25	50	23-48	570.54	Hampshire Glen Court	Well Abandoned on 4/19/2024
MW-60*	10	6	10	30	40	10-40	548.92	14219 Robcaste Road	Well Abandoned on 4/8/2024
MW-61A*	6	2	15	20	35	15-35	563.92	Hampshire Glen Court	Well Abandoned on 4/19/2024
MW-61B*	6	2	45	10	55	45-55	563.53	Hampshire Glen Court	Well Abandoned on 4/19/2024
MW-62A*	6	2	25	20	45	25-45	578.24	Hampshire Knob Drive	Well abandoned 5/30/2019
MW-62B*	6	2	45	10	55	45-55	577.89	Hampshire Knob Drive	Well abandoned 5/30/2019
MW-63*	10	6	16	20	40	16-36	546.62	14219 Robcaste Road	Well abandoned 7/21/2020
MW-64*	10	6	5	25	30	5-30	540.47	14219 Robcaste Road	Well abandoned 8/8/2012
MW-65*	10	6	5	25	30	5-30	536.39	14219 Robcaste Road	Well abandoned 6/3/2019
MW-66*	10	6	5	25	30	5-30	535.53	14221 Robcaste Road	Well Abandoned on 4/18/2024
MW-67	10	6	10	30	40	10-40	542.78	14221 Robcaste Road	Well Abandoned on 5/19/2026
MW-68*	8	4	5	25	30	5-30	526.39	14210 Robcaste Road	Well Abandoned on 4/18/2024
MW-69*	8	4	5	25	30	5-30	533.06	14210 Robcaste Road	Well Approved for Abandonment on June 25, 2020
MW-70*	10	6	25	25	50	25-50	NSVD	14217 Robcaste Road	Well abandoned 6/3/2019
MW-71*	10	6	10	30	40	10-40	550.22	14223 Robcaste Road	Well abandoned 7/21/2020
MW-72	10	6	10	30	40	10-40	555.80	14223 Robcaste Road	Recovery activities ceased 8/31/2015
MW-73*	10	6	25	40	65	25-65	600.37	14311 Jarrettsville Pike	Well Abandoned on 4/30/2024
MW-73C	10	6	125	175	300	125-300	NSVD	14315 Jarrettsville Pike	Recovery activities ceased 3/11/2022
MW-74*	10	6	20	30	50	20-50	576.85	3503 Hampshire Glen Court	Well abandoned 3/16/2020
MW-75*	10	6	25	25	50	25-50	573.54	3503 Hampshire Glen Court	Well Abandoned on 4/24/2024
MW-76*	10	6	20	36	56	20-56	559.26	3508 Hampshire Glen Court	Well Abandoned on 4/23/2024

APPENDIX C

Monitoring Well Construction and Activity Summary
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

First Quarter 2026

Well ID	Borehole Diameter (inch)	Well Diameter (inch)	Riser/ Casing Length (feet)	Screen Length/ Open Interval (feet)	Total Borehole Depth (feet)	Screen Interval (feet below TOC)	TOC Elevation	Address	Comment
MW-76P*	6	2	20	30	50	20-50	560.29	3508 Hampshire Glen Court	Well abandoned 7/23/2020
MW-77A*	10	6	10	15	25	10-25	548.96	3508 Hampshire Glen Court	Well Abandoned on 4/23/2024
MW-77B*	10	6	33	10	43	33-43	548.69	3508 Hampshire Glen Court	Well Abandoned on 4/23/2024
MW-77R*	10	6	15	30	50	15-45	549.58	3508 Hampshire Glen Court	Well Approved for Abandonment on June 25, 2020
MW-78A*	8	4	2	18	22	2-20	530.77	3605B Southside Ave	Well Abandoned on 4/25/2024
MW-78B*	10	4	35	10	45	35-45	530.42	3605B Southside Avenue	Well abandoned 6/5/2019
MW-78C*	10	6	60	240	300	60-300	531.42	3605B Southside Ave	Well Abandoned on 4/25/2024
MW-78R*	10	6	20	50	75	20-70	530.60	3605B Southside Ave	Well abandoned 6/5/2019
MW-79*	8	4	2	8	10	2-10	521.42	3605C Southside Ave	Well abandoned 6/5/2019
MW-80A*	10	6	5	25	35	5-30	542.42	3600 Hampshire Glen Court	Well Abandoned on 4/25/2024
MW-80B*	10	6	38.5	10	48.5	38.5-48.5	542.57	3600 Hampshire Glen Court	Well Abandoned on 4/25/2024
MW-81*	10	6	5	20	25	5-25	540.77	3600 Hampshire Glen Court	Well Abandoned on 4/25/2024
MW-82*	10	6	5	20	25	5-25	546.28	3508 Hampshire Glen Court	Well Abandoned on 4/23/2024
MW-82B	10	6	50	75	125	50-125	546.68	3508 Hampshire Glen Court	Recovery activities ceased 8/3/2020
MW-82D	12	6	125	255	380	125-380	547.12	3508 Hampshire Glen Court	Recovery activitied ceased 6/30/2021
MW-82R*	10	6	3	35	46	3-38	546.80	3508 Hampshire Glen Court	Well Abandoned on 4/23/2024
MW-83*	10	6	10	15	25	10-25	553.96	3508 Hampshire Glen Court	Well Abandoned on 4/23/2024
MW-83R*	10	6	20	30	50	20-50	554.78	3508 Hampshire Glen Court	Well Abandoned on 4/23/2024
MW-84*	10	6	40	20	60	40-60	592.95	14301 Jarrettsville Pike	Well Abandoned on 5/2/2024
MW-84P*	6	2	40	20	60	40-60	593.13	14301 Jarrettsville Pike	Well abandoned 7/27/2020
MW-85	10	6	40	20	60	40-60	591.65	14301 Jarrettsville Pike	Recovery activities ceased 9/12/18
MW-85P*	6	2	35	25	60	35-60	591.17	14301 Jarrettsville Pike	Well abandoned 7/23/2020
MW-86*	10	6	40	20	60	40-60	591.05	14301 Jarrettsville Pike	Well abandoned 7/27/2020
MW-86P*	6	2	35	25	60	35-60	590.86	14301 Jarrettsville Pike	Well abandoned 5/31/2019
MW-87*	10	6	40	20	60	40-60	590.96	14301 Jarrettsville Pike	Well Abandoned on 5/2/2024
MW-87P*	6	2	35	25	60	35-60	590.62	14301 Jarrettsville Pike	Well abandoned 7/27/2020
MW-88*	10	6	37.5	20	60	37.5-57.5	592.43	14301 Jarrettsville Pike	Well Abandoned on 5/2/2024
MW-88P*	6	2	40	20	60	40-60	592.71	14301 Jarrettsville Pike	Well abandoned 5/31/2019
MW-89*	8	4	10	25	40	10-40	562.36	3508 Hampshire Glen Court	Well Abandoned on 4/23/2024
MW-90*	10	6	20	30	50	20-50	578.37	3503 Hampshire Glen Court	Well abandoned 3/16/2020
MW-91*	10	6	42	30	75	42-72	585.95	3501 Hampshire Glen	Well Abandoned on 4/29/2024

APPENDIX C

Monitoring Well Construction and Activity Summary
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

First Quarter 2026

Well ID	Borehole Diameter (inch)	Well Diameter (inch)	Riser/ Casing Length (feet)	Screen Length/ Open Interval (feet)	Total Borehole Depth (feet)	Screen Interval (feet below TOC)	TOC Elevation	Address	Comment
MW-91C	15	10	80	217.4	297.4	80-297.4	586.25	3501 Hampshire Glen	Recovery activities ceased 6/12/2019
MW-91D*	15	6	400	20	420	400-420	586.66	3501 Hampshire Glen	Well Abandoned on 4/29/2024
MW-92*	6	2	69	40	109	69-109	557.70	Hampshire Glen Court	Well abandoned 5/30/2019
MW-92A*	8	4	20	20	40	20-40	558.49	Hampshire Glen Court	Well Abandoned on 4/19/2024
MW-92C*	6	6	60	340	400	60-400	558.10	Hampshire Glen Court	Well abandoned 5/30/2019
MW-93*	6	2	27	15	45	27-42	578.49	Hampshire Knob Drive	Well abandoned 5/31/2019
MW-93B*	8	4	55	20	80	55-75	578.32	Hampshire Knob Drive	Well abandoned 5/31/2019
MW-93C*	6	6	80	220	300	80-300	579.02	Hampshire Knob Drive	Well abandoned 5/31/2019
MW-94*	6	2	17	15	37	17-32	558.28	Hampshire Glen Court	Well Abandoned on 4/19/2024
MW-95*	6	2	2	18	21	2-20	528.49	3605B Southside Ave	Well Abandoned on 4/25/2024
MW-95B*	6	2	50	10	75	50-60	529.01	3605B Southside Ave	Well abandoned 6/5/2019
MW-96A*	8	4	4	20	25	4-24	539.78	14219 Robcaste Road	Well Abandoned on 4/18/2024
MW-96B*	8	4	38	15	55	38-53	539.26	14219 Robcaste Road	Well abandoned 6/3/2019
MW-97*	8	4	4	20	24	4-24	541.31	14221 Robcaste Road	Well Abandoned on 4/18/2024
MW-98A*	6	2	25	16	41	25-41	547.07	14209 Robcaste Road	Well abandoned 12/14/2016
MW-98B*	10	6	48	10	65	48-58	547.14	14209 Robcaste Road	Well abandoned 12/14/2016
MW-99A*	10	6	3	12	15	3-15	535.44	3605A Southside Ave	Well Abandoned on 4/25/2024
MW-99B*	10	6	28	10	42	28-38	534.40	3605A Southside Ave	Well abandoned 6/5/2019
MW-100A*	10	6	3	12	15	3-15	534.89	3605A Southside Ave	Well abandoned 6/5/2019
MW-100B*	10	6	31	10	45	31-41	534.17	3605A Southside Ave	Well Abandoned on 4/25/2024
MW-101A*	10	6	3	12	15	3-15	537.64	3605A Southside Ave	Well Abandoned on 4/25/2024
MW-101B*	10	6	24	10	50	24-34	536.85	3605A Southside Ave	Well abandoned 6/5/2019
MW-102*	10	6	2	23	25	2-25	552.49	14217 Robcaste Road	Well abandoned 2/21/2018
MW-103*	8	4	33	20	53	33-53	592.40	3410 Sweet Air Road	Well abandoned 7/22/2020
MW-104*	8	4	30	20	50	30-50	592.45	3410 Sweet Air Road	Well abandoned 7/27/2020
MW-105*	10	6	25	22	50	25-47	592.53	14258 Jarrettsville Pike	Well Abandoned on 4/5/2024
MW-106*	10	6	8.5	20	30	8.5-28.5	547.68	3525 Southside Ave	Well Abandoned on 4/23/2024
MW-107*	8	4	15	30	45	15-45	584.93	3501 Hampshire Glen Court	Well Abandoned on 5/1/2024
MW-108*	10	6	35	20	55	35-55	601.07	14311 Jarrettsville Pike	Well Abandoned on 4/30/2024
MW-109*	10	6	30	40	70	30-70	588.10	14258 Jarrettsville Pike	Well Abandoned on 4/5/2024
MW-110*	10	6	25	35	60	25-60	584.93	14307 Jarrettsville Pike	Well Abandoned on 4/30/2024

APPENDIX C

Monitoring Well Construction and Activity Summary
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

First Quarter 2026

Well ID	Borehole Diameter (inch)	Well Diameter (inch)	Riser/ Casing Length (feet)	Screen Length/ Open Interval (feet)	Total Borehole Depth (feet)	Screen Interval (feet below TOC)	TOC Elevation	Address	Comment
MW-111*	10	6	20	28	50	20-48	553.40	14258 Jarrettsville Pike	Well abandoned 2/21/2018
MW-112*	10	6	15	33	50	15-48	553.28	14217 Robcaste Road	Well abandoned 2/21/2018
MW-113*	10	6	15	35	50	15-50	547.97	14219 Robcaste Road	Well abandoned 2/21/2018
MW-114*	8	4	25	15	40	25-40	586.86	3505 Hampshire Glen Court	Well abandoned 5/30/2019
MW-115*	8	~	~	~	48.5	~	~	3505 Hampshire Glen Court	Borehole abandoned (well never installed)
MW-116*	10	6	12	53	65	12-65	548.44	14223 Robcaste Road	Well abandoned 2/21/2018
MW-117*	10	6	10	50	67	10-60	554.05	14223 Robcaste Road	Well abandoned 2/21/2018
MW-118*	10	6	20	20	40	20-40	562.46	14223 Robcaste Road	Well abandoned 5/22/2019
MW-119*	10	6	15	25	40	15-40	552.22	14217 Robcaste Road	Well abandoned 7/21/2020
MW-120*	10	6	15	25	40	15-40	554.00	14217 Robcaste Road	Well abandoned 5/22/2019
MW-121*	10	6	35	25	60	35-60	593.80	14301 Jarrettsville Pike	Well Abandoned on 5/2/2024
MW-122*	10	6	20	30	50	20-50	560.45	14217 Robcaste Road	Well abandoned 7/21/2020
MW-123*	10	6	15	35	50	15-50	550.86	14217 Robcaste Road	Well abandoned 2/21/2018
MW-124*	10	6	13	23	38	13-36	551.13	14217 Robcaste Road	Well abandoned 2/21/2018
MW-125*	10	6	32	23	55	32-55	574.08	14223 Robcaste Road	Well Abandoned on 4/8/2024
MW-126*	10	6	24	15	41	24-39	568.50	14223 Robcaste Road	Well abandoned 2/21/2018
MW-127*	10	6	28	25	53	28-53	570.77	14223 Robcaste Road	Well abandoned 2/20/2018
MW-128A*	10	6	38	20	58	38-58	561.55	14209 Robcaste Road	Well abandoned 12/14/2016
MW-128B*	10	6	68	10	83	68-78	561.18	14209 Robcaste Road	Well abandoned 12/14/2016
MW-128C*	6	6	40	160	200	40-200	563.87	14209 Robcaste Road	Discontinue sampling inactive PSW fourth quarter 2016
MW-129A*	10	6	25	20	45	25-45	566.56	14209 Robcaste Road	Well abandoned 12/14/2016
MW-129B*	10	6	51	10	68	51-61	565.62	14209 Robcaste Road	Well abandoned 12/14/2016
MW-130*	6	2	25	25	50	25-50	577.35	14225 Robcaste Road	Well abandoned 7/22/2020
MW-131A*	6	2	5	15	25	5-20	526.33	3605C Southside Avenue	Well Abandoned on 4/4/2024
MW-131B*	8	2	30	5	35	30-35	526.31	3605C Southside Avenue	Well Abandoned on 4/4/2024
MW-131C*	6	6	60	299	359	60-359	525.70	3605C Southside Avenue	Well Abandoned on 4/4/2024
MW-132A*	8	2	2	15	17	2-17	524.71	3605B Southside Avenue	Well abandoned 7/22/2020
MW-132B*	8	2	25	5	30	25-30	524.45	3605B Southside Avenue	Well abandoned 6/5/2019
MW-133A*	6	2	15	15	30	15-30	549.05	3605B Southside Avenue	Well Abandoned on 4/25/2024
MW-133B*	6	2	40	10	50	40-50	549.22	3605B Southside Avenue	Well Abandoned on 4/25/2024
MW-133C*	6	6	60	140	200	60-200	550.87	3605B Southside Avenue	Well Abandoned on 4/25/2024

APPENDIX C

Monitoring Well Construction and Activity Summary
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

First Quarter 2026

Well ID	Borehole Diameter (inch)	Well Diameter (inch)	Riser/ Casing Length (feet)	Screen Length/ Open Interval (feet)	Total Borehole Depth (feet)	Screen Interval (feet below TOC)	TOC Elevation	Address	Comment
MW-134A*	6	2	28	25	55	28-53	544.04	3606 Hampshire Glen	Well abandoned 7/23/2020
MW-134B*	6	2	65	10	75	65-75	544.29	3606 Hampshire Glen	Well abandoned 7/23/2020
MW-135A*	8	4	20	20	40	20-40	560.67	3504 Hampshire Glen	Well Abandoned on 4/24/2024
MW-135B*	8	4	50	10	60	50-60	560.44	3504 Hampshire Glen	Well Abandoned on 4/24/2024
MW-135C*	10	6	60	337	397	60-397	562.28	3504 Hampshire Glen	Well Abandoned on 4/24/2024
MW-136*	6	2	25	25	50	25-50	547.48	3604 Hampshire Glen	Well abandoned 7/23/2020
MW-137*	10	6	15	30	45	15-45	563.37	3506 Hampshire Glen	Well Abandoned on 4/23/2024
MW-138*	10	6	14	30	45	14-44	570.60	3506 Hampshire Glen	Well Abandoned on 4/24/2024
MW-138D	10	6	60	344	404	60-404	572.71	3506 Hampshire Glen	Recovery activities ceased 3/11/2022
MW-139	10	6	60	20	80	60-80	592.43	14258 Jarrettsville Pike	Recovery activities ceased 6/23/2017
MW-140A*	8	4	10	20	30	10-30	548.02	14219 Robcaste Road	Well Abandoned on 4/8/2024
MW-140B*	8	4	40	15	55	40-55	547.49	14219 Robcaste Road	Well Abandoned on 4/8/2024
MW-141A*	6	2	30	20	50	30-50	586.34	14222 Jarrettsville Pike	Well abandoned 5/29/2019
MW-141B*	6	2	60	10	70	60-70	586.42	14222 Jarrettsville Pike	Well abandoned 5/30/2019
MW-141C*	10	6	70	230	300	70-300	586.31	14222 Jarrettsville Pike	Well abandoned 5/29/2019
MW-142*	10	6	30	35	65	30-65	583.87	3418 Sweet Air Road	Well abandoned 7/22/2020
MW-143*	10	6	30	35	65	30-65	584.39	3418 Sweet Air Road	Well Abandoned on 4/18/2024
MW-144*	8	6	24.5	35	62.5	25-60	590.89	14258 Jarrettsville Pike	Well Abandoned on 6/3/2024
MW-145P*	3	1	15	25	40	15-40	564.11	3313 Paper Mill Road	Well abandoned 7/21/2020
MW-146	8	4	35	25	60	35-60	601.84	3320 Paper Mill Road	
MW-146B	15	6	60	66.5	126.5	60-126.5	601.23	3320 Paper Mill Road	
MW-146C	15	6	125	175	300	125-300	601.55	3320 Paper Mill Road	
MW-147*	10	2	~	~	80	~	534.62	3605A Southside Avenue	Well abandoned 6/5/2019
MW-147PA*	6	2	8	72	80	8-80	534.52	3605A Southside Avenue	Well abandoned 6/5/2019
MW-147PB*	10	2	8	72	80	8-80	534.43	3605A Southside Avenue	Well abandoned 6/5/2019
MW-147PC*	6	2	8	72	80	8-80	534.52	3605A Southside Avenue	Well abandoned 6/5/2019
MW-148A*	6	2	30	33	63	30-63	609.96	14330 Jarrettsville Pike	Well abandoned 5/30/2019
MW-148B*	6	2	73	10	83	73-83	608.97	14330 Jarrettsville Pike	Well abandoned 5/30/2019
MW-149*	10	6	19	30	50	19-49	573.79	14240 Jarrettsville Pike	Well abandoned 2/22/2018
MW-150A*	3	1	2	12	14	2-14	521.66	3605D Southside Avenue	Well abandoned 7/22/2020
MW-150B*	3	1	24	10	34	24-34	520.83	3605D Southside Avenue	Well abandoned 6/5/2019

APPENDIX C

Monitoring Well Construction and Activity Summary
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

First Quarter 2026

Well ID	Borehole Diameter (inch)	Well Diameter (inch)	Riser/ Casing Length (feet)	Screen Length/ Open Interval (feet)	Total Borehole Depth (feet)	Screen Interval (feet below TOC)	TOC Elevation	Address	Comment
MW-151*	8	4	35	25	60	35-60	594.74	14258 Jarrettsville Pike	Well Abandoned on 4/5/2024
MW-152*	8	4	35	25	60	35-60	591.94	14258 Jarrettsville Pike	Well Abandoned on 4/5/2024
MW-153A*	8	4	5	20	25	5-25	548.58	14217 Robcaste Road	Well abandoned 2/22/2018
MW-153B*	8	4	35	10	45	35-45	548.46	14217 Robcaste Road	Well abandoned 2/22/2018
MW-154*	10	6	20	40	60	20-60	563.03	3313 Paper Mill Road	Well Abandoned on 4/8/2024
MW-155*	10	6	5	45	50	5-50	557.88	14223 Robcaste Road	Well abandoned 5/22/2019
MW-156*	10	6	20	50	70	20-70	555.98	14223 Robcaste Road	Well abandoned 7/21/2020
MW-157P*	6	2	10	50	60	10-60	552.64	14223 Robcaste Road	Well abandoned 7/21/2020
MW-158P*	6	2	20	40	60	20-60	553.77	14223 Robcaste Road	Well abandoned 2/21/2018
MW-159*	10	6	30	40	70	30-70	550.58	14223 Robcaste Road	Well Abandoned on 4/8/2024
MW-160*	10	6	20	50	70	20-70	567.97	14223 Robcaste Road	Well Abandoned on 4/8/2024
MW-161*	10	6	20	40	60	20-60	570.79	14223 Robcaste Road	Well abandoned 2/22/2018
MW-162A*	6	2	35	10	45	35-45	547.93	3605D Southside Avenue	Well Abandoned on 4/26/2024
MW-162B*	10	2	55	10	65	55-65	547.33	3605D Southside Avenue	Well Abandoned on 4/26/2024
MW-162C*	6	6	60	240	300	60-300	546.27	3605D Southside Avenue	Well Abandoned on 4/26/2024
MW-163B*	6	2	45	10	55	45-55	531.50	14208 Robcaste	Well abandoned 2/22/2018
MW-164B*	8	4	60	15	75	60-75	592.56	3410 Sweet Air Road	Well abandoned 5/30/2019
MW-165C*	6	6	60	390	450	60-450	587.64	Hampshire Knob Drive	Well abandoned 5/30/2019
MW-166A*	8	4	40	20	60	40-60	590.15	3418 Sweet Air Road	Well Abandoned on 4/18/2024
MW-166B*	8	2	50	20	70	50-70	589.43	3418 Sweet Air Road	Well abandoned 5/30/2019
MW-166C	6	6	60	555	615	60-615	597.68	3418 Sweet Air Road	Sampling suspended first quarter 2026
MW-167*	10	6	30	30	60	30-60	581.17	3501 Hampshire Glen Court	Well Abandoned on 4/19/2024
MW-168	10	6	65	185	250	65-250	581.78	3501 Hampshire Glen Court	Pump active 4/18/2018 to 9/27/2018
MW-169*	15	10	39	111	150	39-150	581.61	3501 Hampshire Glen Court	Well Abandoned on 4/19/2024
MW-170*	15	10	35	115	150	35-150	581.56	3501 Hampshire Glen Court	Well Abandoned on 4/18/2024
MW-171	15	10	36	94	130	36-130	581.77	3501 Hampshire Glen Court	Well Abandoned on 5/18/2026
MW-171C*	15	10	125	290	415	125-415	583.36	3501 Hampshire Glen Court	Well Abandoned on 4/19/2024
MW-172C*	12	4	180	20	200	180-200	564.40	3313 Paper Mill Road	Well abandoned 2/20/2018
MW-173B*	6	2	65	15	80	65-80	589.80	14231 Jarrettsville Pike	Well abandoned 5/29/2019
MW-173C*	10	6	80	420	500	80-500	590.06	14231 Jarrettsville Pike	Well abandoned 5/29/2019
MW-174B*	6	2	40	20	60	40-60	570.08	Robcaste Road	Well abandoned 6/4/2019

APPENDIX C

Monitoring Well Construction and Activity Summary
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

First Quarter 2026

Well ID	Borehole Diameter (inch)	Well Diameter (inch)	Riser/ Casing Length (feet)	Screen Length/ Open Interval (feet)	Total Borehole Depth (feet)	Screen Interval (feet below TOC)	TOC Elevation	Address	Comment
MW-174C*	10	6	60	240	300	60-300	570.02	Robcaste Road	Well abandoned 6/4/2019
MW-175C*	10	6	60	340	400	60-400	589.88	Robcaste Road	Well abandoned 6/4/2019
MW-176	15	10	125	125.1	250.1	125-250.1	582.88	3501 Hampshire Glen Court	Recovery activities ceased 8/5/2020
MW-176CC*	15	10	250	50	300	250-300	583.81	3501 Hampshire Glen Court	Well Abandoned on 4/19/2024
MW-177	15	10	125	125.5	250.5	125-250.5	581.48	3501 Hampshire Glen Court	Well Abandoned on 5/18/2026
MW-178A*	10	6	43	30	73	43-73	592.78	3501 Hampshire Glen Court	Well Abandoned on 5/1/2024
MW-178B	10	6	75	50	125	75-125	592.42	3501 Hampshire Glen Court	
MW-178C	15	10	125	175	300	125-300	592.58	3501 Hampshire Glen Court	Recovery activities ceased 1/27/2023
MW-179A*	10	6	40	40	80	40-80	587.66	3501 Hampshire Glen Court	Well Abandoned on 4/29/2024
MW-179C	15	10	80	170	250	80-250	587.04	3501 Hampshire Glen Court	
MW-180A*	10	6	35	40	75	35-75	589.63	3501 Hampshire Glen Court	Well Abandoned on 5/1/2024
MW-180C*	15	10	125	175	300	125-300	589.18	3501 Hampshire Glen Court	Well Abandoned on 4/19/2024
MW-181A	10	6	30	30	60	30-60	594.45	14301 Jarrettsville Pike	Recovery activities ceased 6/30/2021
MW-181B	10	6	60	65	125	60-125	594.19	14301 Jarrettsville Pike	Recovery activities ceased 10/23/2017
MW-181C	15	10	125	175	300	125-300	594.48	14301 Jarrettsville Pike	
MW-182	15	10	100	200	300	100-300	590.84	3501 Hampshire Glen Court	
MW-183	15	10	100	200	300	100-300	590.47	3501 Hampshire Glen Court	Well Abandoned on 5/19/2026
MW-184	15	10	100	200	300	100-300	588.44	3501 Hampshire Glen Court	Recovery activities ceased 8/5/2020
MW-185*	15	10	100	200	300	100-300	584.64	3501 Hampshire Glen Court	Well Abandoned on 4/25/2024
MW-186D*	10	6	70	358	428	70-428	NSVD	14315 Jarrettsville Pike	Well Abandoned on 4/29/2024
MW-187A	10	6	25	35	60	25-60	NSVD	MD Routes 145 & 146 Intersection	Recovery activities ceased 12/21/23
MW-187B	10	6	60	65	125	60-125	597.05	MD Routes 145 & 146 Intersection	Recovery activities ceased 3/11/2022
MW-187C	12	6	125	175	300	125-300	595.53	MD Routes 145 & 146 Intersection	Recovery activities ceased 12/21/23
MW-188D	10	6	125	311	436	125-436	604.20	14311 Jarrettsville Pike	
MW-189D	10	6	35	349	384	35-384	NSVD	3605A Southside Avenue	
PW-3501	-	6	27	398	425	27-425	593.05	3501 Hampshire Glen Court	Sampling suspended first quarter 2026
PW-14311	-	6	20	280	300	20-300	604.08	14311 Jarrettsville Pike	Sampling suspended first quarter 2026
SVE-001	10	6	24	45	69	24-69	592.05	14258 Jarrettsville Pike	Recovery activities ceased 3/11/2022
SVE-002	10	6	25	45	70.75	25-70.75	588.75	14258 Jarrettsville Pike	Recovery activities ceased on 8/4/2020
SVE-003	10	6	24	45	69	24-69	589.28	14258 Jarrettsville Pike	Well Abandoned on 5/19/2026

APPENDIX C

Monitoring Well Construction and Activity Summary
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

First Quarter 2026

Well ID	Borehole Diameter (inch)	Well Diameter (inch)	Riser/ Casing Length (feet)	Screen Length/ Open Interval (feet)	Total Borehole Depth (feet)	Screen Interval (feet below TOC)	TOC Elevation	Address	Comment

TOC = Top of Casing
BTOC = Below Top of Casing
DPE = Dual Phase Extraction

SVE = Soil Vapor Extraction
NSVD = Not Surveyed to Vertical Datum

* = Well Abandoned
fbg = feet below grade
NE = Not Encountered

FLUTe liners were installed into the following wells:

- MW-41C (sample ports at 75-80 fbg, 95-97 fbg, 120-130 fbg, 190-195 fbg) FLUTe liner was removed on May 7, 2024

- MW-53C (sample ports at 215-220 fbg and 225-235 fbg) FLUTe liner was removed on May 8, 2024

- MW-56C (sample ports at 100-110 fbg, 310-315 fbg, 320-325 fbg) FLUTe liner was removed on March 26, 2024

- MW-78C (sample port at 60-70 fbg). FLUTe liner was removed on September 21, 2015

- MW-138D (sample port at 77-82 fbg, 95-100 fbg, 120-125 fbg, 151-156 fbg, 190-200 fbg, 217-222 fbg, 250-255 fbg, 288-293 fbg, 332-337 fbg, 379-384 fbg).

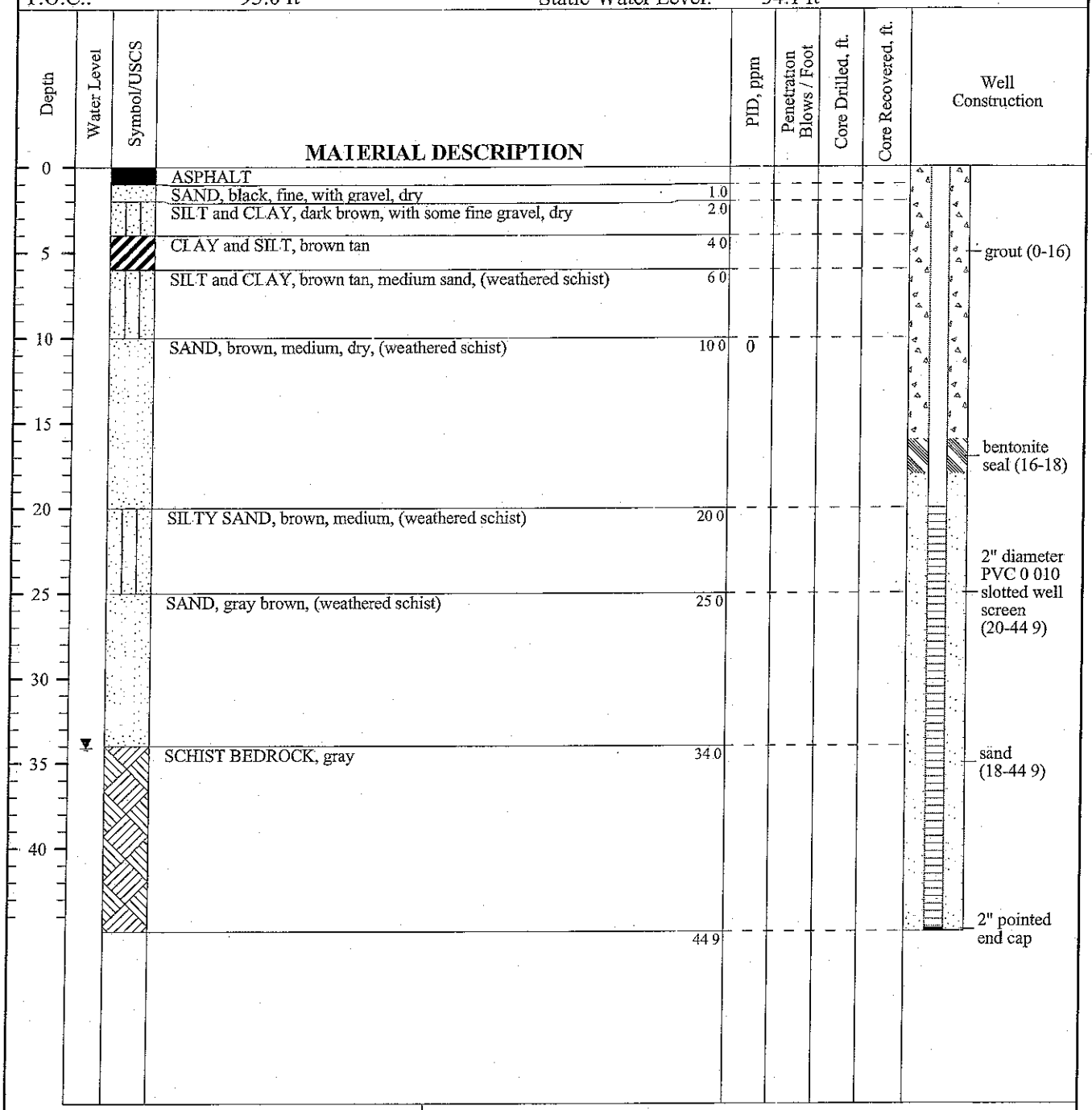
APPENDIX D

MONITORING WELL BORING AND CONSTRUCTION LOGS

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LOG OF MONITORING WELL NO. MW-01

Project Description: **Exxon RAS # 2-8077**
Location: 14250 Jarrettsville Pike - Phoenix, MD
Permit Number: BA-95-0510
T.O.C.: 93.0 ft Static Water Level: 34.1 ft



Completion Depth:	44.9 ft.
Date Boring Started:	7/22/05
Date Boring Completed:	7/22/05
Engineer / Geologist:	CAS
Project No.:	60507606

Remarks: Bottom of well at 44.9 feet.
Driller: BL Myers
Drill Method: Air Rotary
Sample Method: Core Barrel

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The stratification lines represent approximate strata boundaries. In situ, the transition may be gradual

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DRILLING LOG
Well No. MW-1A

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 12, 2006
End Date: March 12, 2006
Total Hole Depth: 55 feet
Hole Diameter: 10 inches
Depth to Bedrock: 34 feet
Surface Elevation: 94.45 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Darrin Hasham

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Compression Cap with Lock; 6" PVC Riser; Bentonite Seal	0
21		Brown BEDROCK (weathered)						21
34		Gray BEDROCK (unweathered),						34
35								35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-1A

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 12, 2006
End Date: March 12, 2006
Total Hole Depth: 55 feet
Hole Diameter: 10 inches
Depth to Bedrock: 34 feet
Surface Elevation: 94.45 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Darrin Hasham

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum.

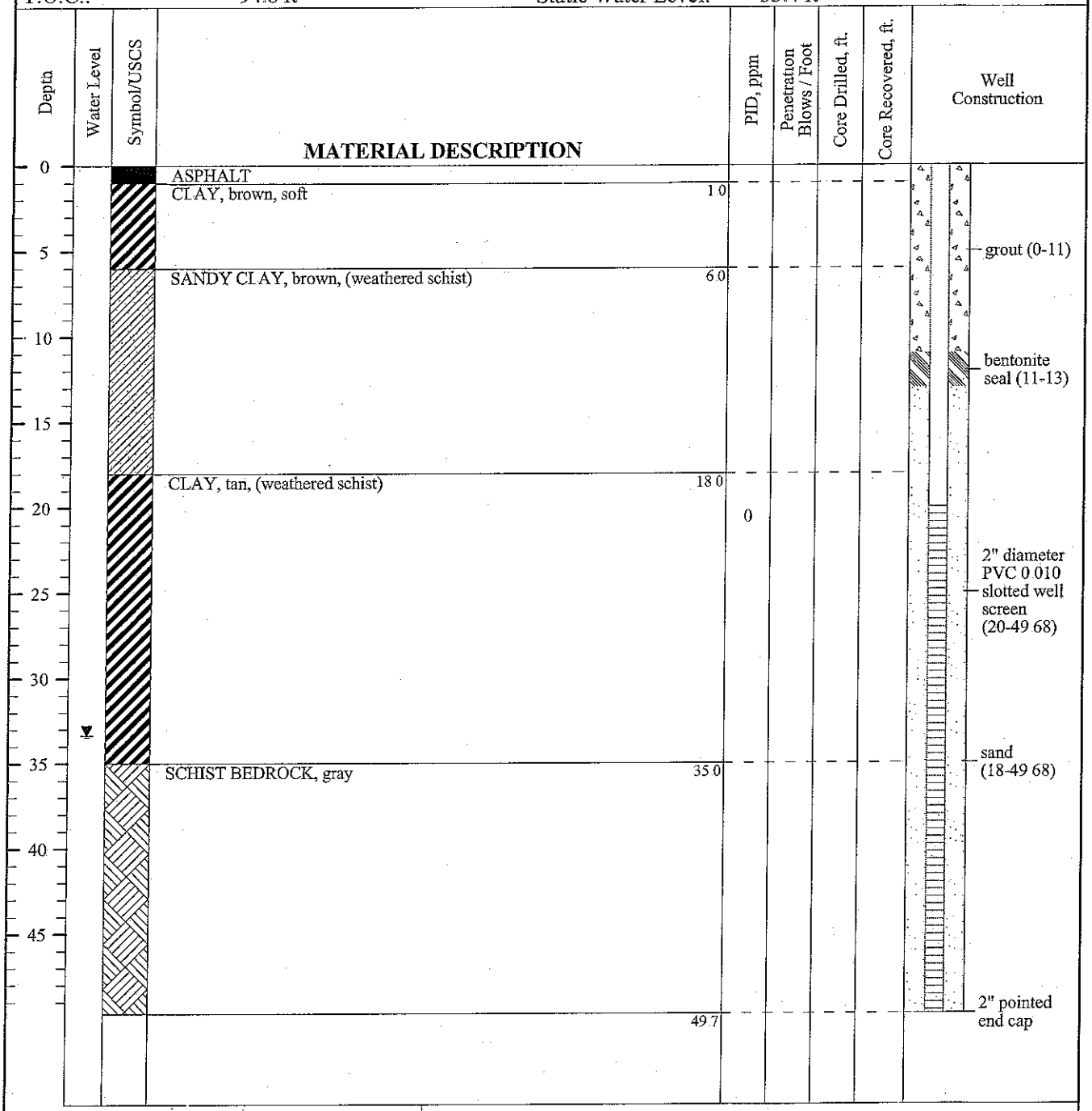
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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Brownish gray BEDROCK (unweathered) at 43 Gray BEDROCK (unweathered) at 44 End of Borehole at 55					6" PVC 0.020" Slot Screen #2 Sand Pack	36–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

LOG OF MONITORING WELL NO. MW-02

Project Description: **Exxon RAS # 2-8077**
Location: 14250 Jarrettsville Pike - Phoenix, MD
Permit Number: BA-95-0511
T.O.C.: 94.8 ft Static Water Level: 33.4 ft



Completion Depth: 49 7 ft
Date Boring Started: 7/22/05
Date Boring Completed: 7/22/05
Engineer / Geologist: CAS
Project No.: 60507606

Remarks: Bottom of well at 49 68 feet.
Driller: BL Myers
Drill Method: Air Rotary
Sample Method: Core Barrel

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DRILLING LOG
Well No. MW-2A

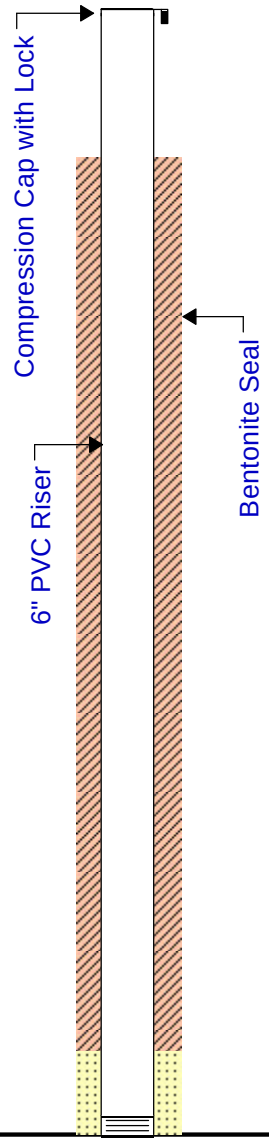
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 12, 2006
End Date: March 12, 2006
Total Hole Depth: 55 feet
Hole Diameter: 10 inches
Depth to Bedrock: 18.5 feet
Surface Elevation: 96.43 feet
Water Level (Initial): 36 feet
Water Level (Static): NM
Logged By (Geol.): KRB and KM

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 5 feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0		Red SAND and SILT						0
13		Brown BEDROCK (weathered)						13
18		Dark gray BEDROCK (competent)						18
26		Brown BEDROCK (competent)						26
27		Dark gray BEDROCK (competent)						27
31		Brown BEDROCK (competent)						31
33		Gray BEDROCK (competent)						33
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-2A

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 12, 2006
End Date: March 12, 2006
Total Hole Depth: 55 feet
Hole Diameter: 10 inches
Depth to Bedrock: 18.5 feet
Surface Elevation: 96.43 feet
Water Level (Initial): 36 feet
Water Level (Static): NM
Logged By (Geol.): KRB and KM

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 5 feet using air knife and vacuum.

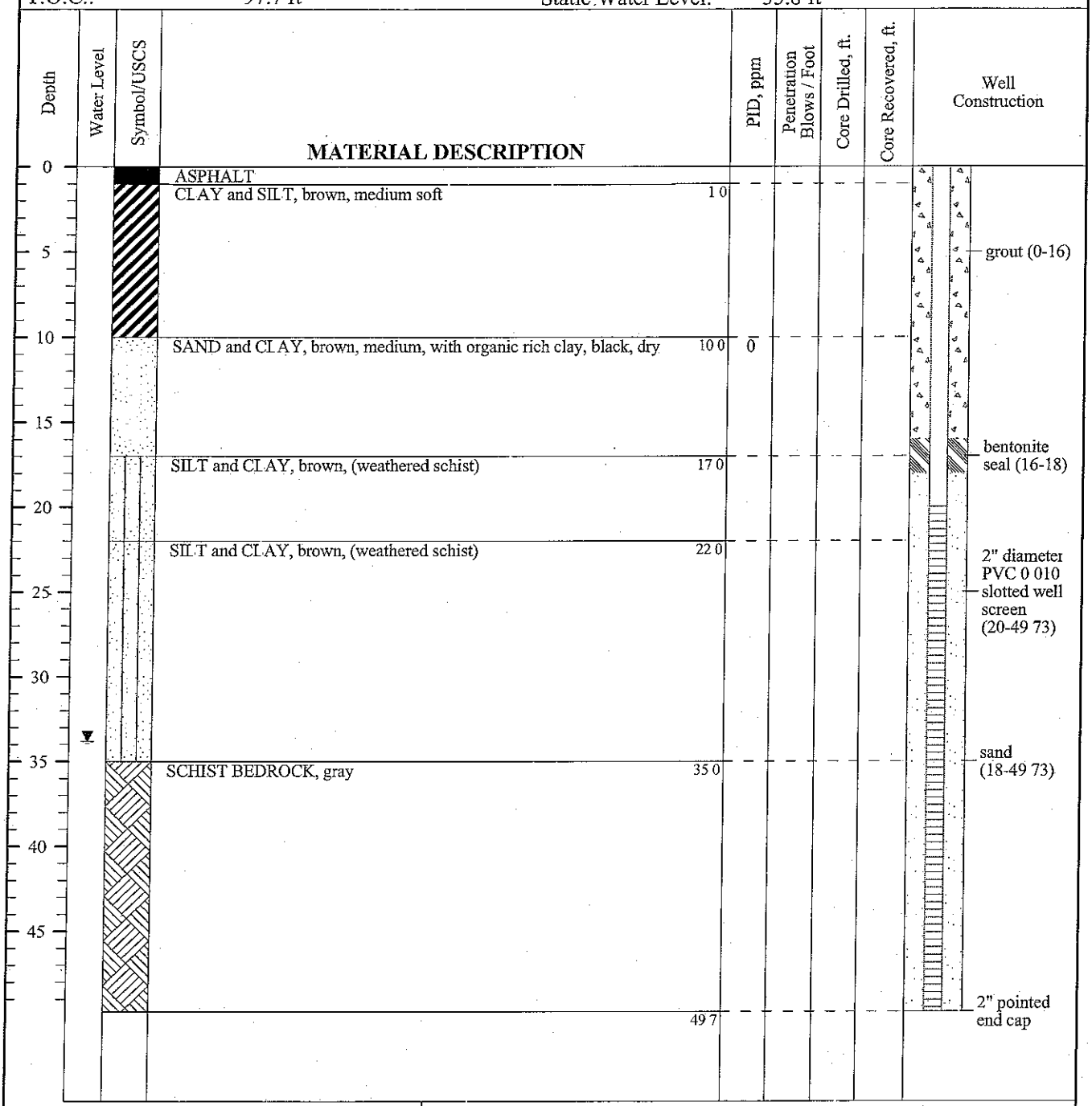
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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Brown BEDROCK (soft), odor, groundwater encountered (36–40) Brown BEDROCK (competent) (40–42) Gray BEDROCK (more competent) (42–50) Dark gray BEDROCK (competent), groundwater encountered (50–55) End of Borehole (55)					6" PVC 0.020" Slot Screen Sand Pack	36–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

LOG OF MONITORING WELL NO. MW-03

Project Description: **Exxon RAS # 2-8077**
Location: 14250 Jarrettsville Pike - Phoenix, MD
Permit Number: BA-95-0512
T.O.C.: 97.7 ft Static Water Level: 33.8 ft



Completion Depth: 49 7 ft
Date Boring Started: 7/22/05
Date Boring Completed: 7/22/05
Engineer / Geologist: CAS
Project No.: 60507606

Remarks: Bottom of well at 49 73 feet
Driller: BL Myers
Drill Method: Air Rotary
Sample Method: Core Barrel

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DRILLING LOG
Well No. MW-3P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

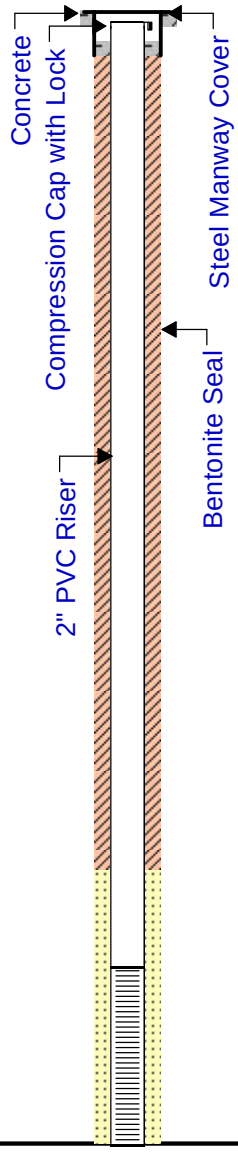
Start Date: March 24, 2006
End Date: March 24, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 25 feet
Surface Elevation: NM
Water Level (Initial): 44 feet
Water Level (Static): NM
Logged By (Geol.): SJT

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0	Concrete	0
1		Reddish-brown moist clayey SILT with trace of fine sand and some mica (1-2mm)				0.0		1
2								2
3						0.0		3
4								4
5						0.0		5
6								6
7						0.0		7
8								8
9						0.0		9
10								10
11						0.0		11
12								12
13						0.0		13
14								14
15						0.0		15
16								16
17						0.0		17
18								18
19						0.0		19
20								20
21						0.0		21
22		Reddish-brown moist SAPROLITIC SCHIST, weathered, some mica (1-2mm) Fractured with voids						22
23						0.0		23
24								24
25		Reddish-brown to brown, moist SAPROLITIC SCHIST, weathered, some mica (1-2mm)				0.0		25
26								26
27		Gray, moist to wet MUSCOVITE SCHIST (bedrock), mica (1-2mm)				0.0		27
28								28
29						0.0		29
30								30
31						0.0		31
32								32
33						0.0		33
34								34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-3P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 24, 2006
End Date: March 24, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 25 feet
Surface Elevation: NM
Water Level (Initial): 44 feet
Water Level (Static): NM
Logged By (Geol.): SJT

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum.

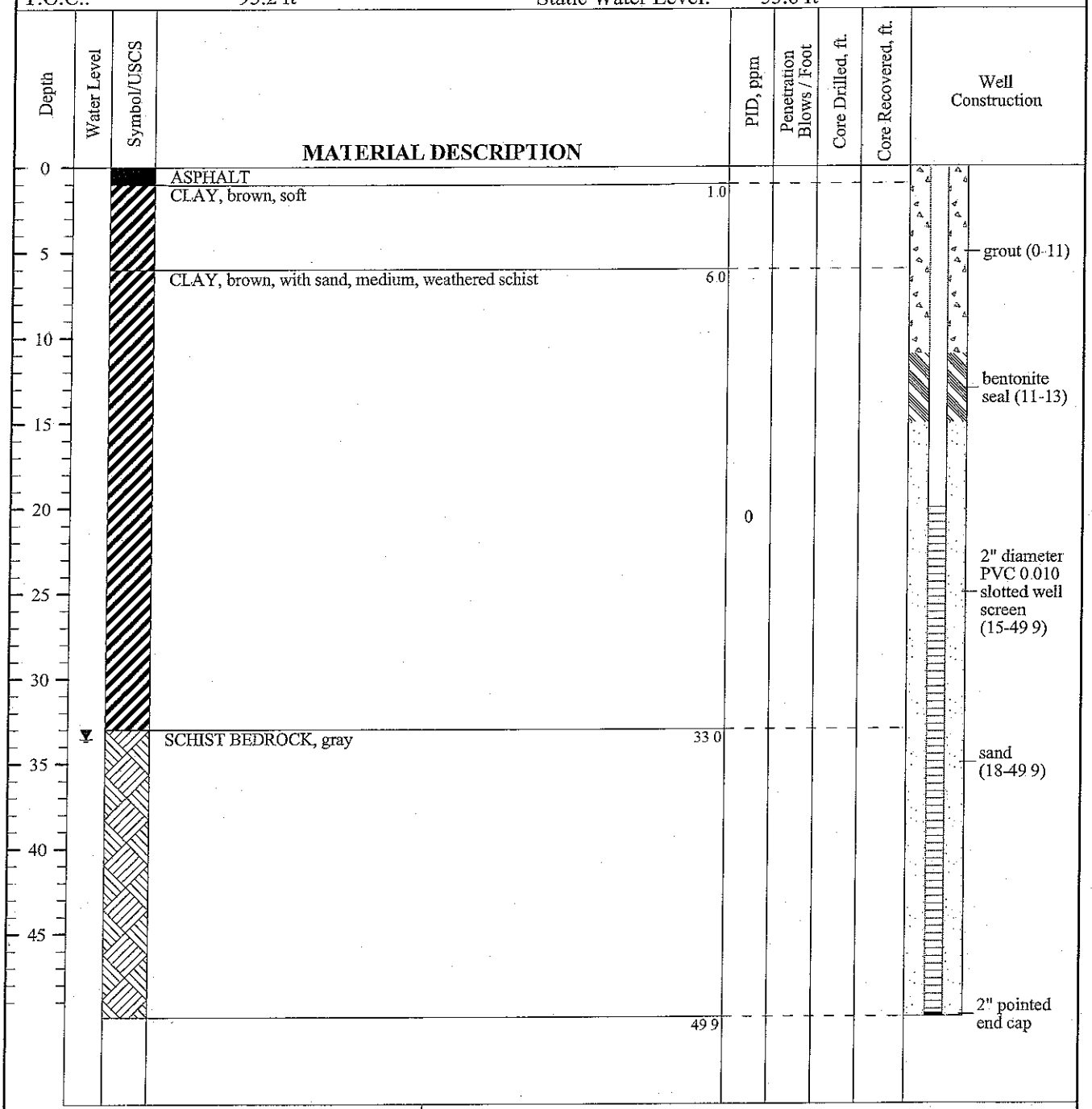
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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–44		Gray (large fracture/void, possible water) MUSCOVITE SCHIST (bedrock), mica (1-2mm)				0.0	2" PVC 0.020" Slot Screen; No. 1 Sand Pack	36–44
44–45		Gray (large fracture/void, water) MUSCOVITE SCHIST (bedrock), mica (1-2mm)						44–45
45–48		Brown, moist SAPROLITIC SCHIST, fractured with voids, mica (1-4mm0				0.0		45–48
48–50		Gray, moist to wet, MUSCOVITE SCHIST (bedrock), mica (1-2mm)				0.0		48–50
50		End of Borehole				0.0		50
51–70								51–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

LOG OF MONITORING WELL NO. MW-04

Project Description: **Exxon RAS # 2-8077**
Location: 14250 Jarrettsville Pike - Phoenix, MD
Permit Number: BA-95-0513
T.O.C.: 95.2 ft Static Water Level: 33.6 ft



Completion Depth: 49 9 ft
Date Boring Started: 7/22/05
Date Boring Completed: 7/22/05
Engineer / Geologist: CAS
Project No.: 60507606

Remarks: Bottom of well at 49 9 feet
Driller: BL Myers
Drill Method: Air Rotary
Sample Method: Core Barrel

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DRILLING LOG
Well No. MW-4A

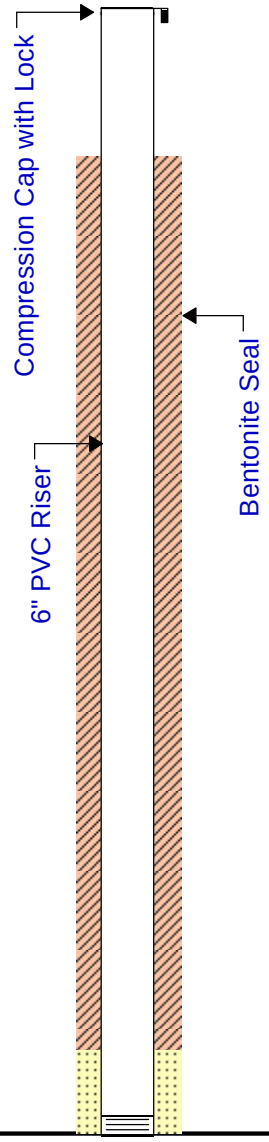
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 12, 2006
End Date: March 12, 2006
Total Hole Depth: 55 feet
Hole Diameter: 10 inches
Depth to Bedrock: 42 feet
Surface Elevation: 97.82 feet
Water Level (Initial): 40 feet
Water Level (Static): NM
Logged By (Geol.): KM

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 7.5 feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Red SAND and SILT and CLAY						1
2								2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24
25		Brown SAND and SILT and CLAY						25
26								26
27								27
28								28
29								29
30								30
31								31
32								32
33								33
34								34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-4A

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 12, 2006
End Date: March 12, 2006
Total Hole Depth: 55 feet
Hole Diameter: 10 inches
Depth to Bedrock: 42 feet
Surface Elevation: 97.82 feet
Water Level (Initial): 40 feet
Water Level (Static): NM
Logged By (Geol.): KM

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 7.5 feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70							6" PVC 0.020" Slot Screen; Sand Pack	36–70
38		Brown BEDROCK (weathered), groundwater encountered at 40 to 41 feet below grade						
42		Gray BEDROCK (competent)						
51		Brown medium SAND (sandstone)						
52		Dark gray BEDROCK (competent)						
53		Dark brown BEDROCK (competent)						
55		Dark gray BEDROCK (competent)						
56		End of Borehole						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-5

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: Split Spoon

Start Date: February 18, 2006
End Date: February 18, 2006
Total Hole Depth: 35 feet
Hole Diameter: 10 inches
Depth to Bedrock: 25 feet
Surface Elevation: 97.98 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum. Spoon refusal at 19.5'.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU)	Well Completion Details	Depth (feet)
0		Ground Surface				0 2500 5000		0
0-1		Black asphalt					Concrete	
1-3		White damp medium to coarse SAND and fine GRAVEL, trace medium gravel.					Compression Cap with Lock	
3-5		Red-brown damp medium to coarse SAND and fine GRAVEL, trace medium gravel.						
5-7		Red-brown damp SILT, some clay, trace fine sand (mica <1%)						
7-9		Red damp SILT, some clay, trace fine sand (mica <1%)						
9-23		Yellow-brown damp SAPROLITE SCHIST with trace medium sand, some silt, some mica (<2 mm)	RW-5 (16.0-16.5')			13.8	6" PVC Riser	
23-25		Yellow-brown damp SAPROLITE SCHIST trace medium sand, some silt, some mica (> 2 mm)				0.5	Bentonite Seal	
25-26		Yellow-brown SCHIST (Bedrock), mica >2 mm, quartz 1-4 mm (miscovite schist)				1.2		
26-28		Red-gray SCHIST (Bedrock), mica >2 mm, quartz 1-4 mm (miscovite schist)				2.4	6" PVC 0.020" Slot Screen	
28-30						0.5	No. 1 Sand Pack	
30-35						0.5		35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-5

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: Split Spoon

Start Date: February 18, 2006
End Date: February 18, 2006
Total Hole Depth: 35 feet
Hole Diameter: 10 inches
Depth to Bedrock: 25 feet
Surface Elevation: 97.98 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum. Spoon refusal at 19.5'.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–39		Red-gray muscovite SCHIST (competent bedrock), quartz 1-4 mm, mica 2-4 mm				0.5 0.3		36–39
40–42		Light-brown muscovite-biotite SCHIST, quartz 1-4 mm, mica/biotite 2-4 mm				0.5		40–42
43–44		Red-gray muscovite-biotite SCHIST, quartz 1-4 mm, mica/biotite 2-4 mm				4.6		43–44
45		End of Borehole						45
46–70								46–70

PID - Photoionization Detector
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NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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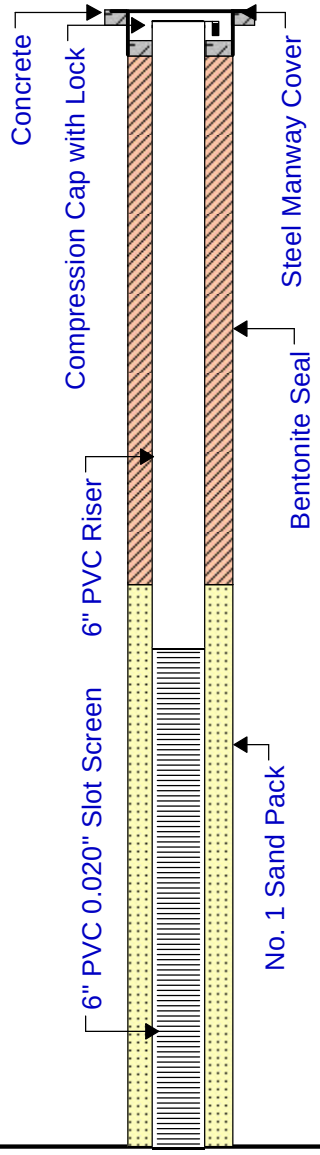
DRILLING LOG
Well No. MW-6

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 18, 2006
End Date: February 18, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 30.5 feet
Surface Elevation: 97.59 feet
Water Level (Initial): 46 feet
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum. Oxidized layers of Saprolite Schist experienced from 14.5-20.0 feet.
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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Black asphalt						1
2		White damp medium to coarse SAND and fine GRAVEL, trace medium gravel						2
3								3
4		Red-brown damp medium to coarse SAND and fine GRAVEL, trace medium gravel						4
5								5
6								6
7		Red damp SILT, some clay, trace fine sand (mica < 1%) (<2 mm)				0.0		7
8								8
9								9
10								10
11		Red-brown damp saprolitic SCHIST, trace medium sand, some silt, some mica (<2 mm)				0.0		11
12								12
13								13
14								14
15		Red-brown damp saprolitic SCHIST, trace medium sand, some silt, some mica (<2 mm) (oxidized layers <2 mm in thickness)				1.3		15
16								16
17								17
18								18
19								19
20		Red-brown damp saprolitic SCHIST with trace medium sand, some silt, little clay, mica (>2 mm)	RW-6 (20.0-20.5')			22.9		20
21								21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30								30
31		Red-brown damp muscovite SCHIST (competent bedrock), quartz (1-4 mm), mica (2-4 mm)				18.7		31
32								32
33		Gray damp muscovite SCHIST (competent bedrock), quartz (1-4 mm), mica (2-4 mm)						33
34						3500		34
35								35



PID - Photoionization Detector
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NM - Not Measured

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DRILLING LOG
Well No. MW-6

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 18, 2006
End Date: February 18, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 30.5 feet
Surface Elevation: 97.59 feet
Water Level (Initial): 46 feet
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum. Oxidized layers of Saprolite Schist experienced from 14.5-20.0 feet.
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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70						159, 159, 160, 160, 1007.2, 2500, 1873, 2260, 2500, 1100, 1.0		36–70
46–50		Light-brown wet muscovite-biotite SCHIST, mica (>2 mm)						
50		End of Borehole						

PID - Photoionization Detector
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DRILLING LOG
Well No. MW-6P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 29, 2006
End Date: February 29, 2006
Total Hole Depth: 50 feet
Hole Diameter: 8 inches
Depth to Bedrock: 25 feet
Surface Elevation: NM
Water Level (Initial): 36 feet below grade
Water Level (Static): NM
Logged By (Geol.): R. Smith

Permit No.:
License No.:
Checked By:
Notes: Pre-cleared

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0	Concrete	0
1		Reddish-brown moist CLAYEY SILT with some mica (1-4 mm)				0.0	Compression Cap with Lock	1
2						0.0		2
3						0.0		3
4						0.0		4
5						0.0		5
6						0.0		6
7						0.0		7
8						0.0		8
9						0.0		9
10						0.0	Steel Manway Cover	10
11						0.0		11
12						0.0		12
13						0.0		13
14						0.0		14
15						0.0		15
16						0.0		16
17						0.0		17
18						0.0		18
19						0.0		19
20						0.0		20
21						0.0		21
22		Reddish-brown moist to wet SAPROLITIC SCHIST (weathered), mica (1-4 mm).				0.0	Bentonite Seal	22
23						0.0		23
24						0.0		24
25						0.0		25
26		Reddish-brown moist to wet SAPROLITIC SCHIST (bedrock), mica (1-4 mm).				0.0	2" PVC Riser	26
27						0.0		27
28						0.0		28
29						0.0		29
30						0.0		30
31						0.0		31
32						0.0	2" PVC 0.020" Slot Screen	32
33						0.0		33
34						0.0	No. 1 Sand Pack	34
35								35

PID - Photoionization Detector
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NM - Not Measured

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DRILLING LOG
Well No. MW-6P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 29, 2006
End Date: February 29, 2006
Total Hole Depth: 50 feet
Hole Diameter: 8 inches
Depth to Bedrock: 25 feet
Surface Elevation: NM
Water Level (Initial): 36 feet below grade
Water Level (Static): NM
Logged By (Geol.): R. Smith

Permit No.:
License No.:
Checked By:
Notes: Pre-cleared

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–38		Brown moist to wet SAPROLITIC SCHIST (weathered), mica (1-2 mm).				0.0		36–38
39–45		Reddish-brown moist to wet SAPROLITIC SCHIST (weathered), mica (1-2 mm).				0.0 0.0 0.0 0.0		39–45
46–50		Gray moist MUSCOVITE SCHIST (bedrock), mica (1-2 mm).				0.0 0.0 0.0		46–50
51–70		End of Borehole						51–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-7

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: Split Spoon

Start Date: February 19, 2006
End Date: February 19, 2006
Total Hole Depth: 55 feet
Hole Diameter: 10 inches
Depth to Bedrock: 36 feet
Surface Elevation: 100.26 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum. Spoon refusal at 35.5 feet. Odor detected at 43.5 feet.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU)	Well Completion Details	Depth (feet)
0		Ground Surface				0 2500 5000		0
0		Black asphalt				0.0	Concrete	0
1–4		White damp medium to coarse SAND and fine GRAVEL, trace medium gravel					Compression Cap with Lock	1–4
4–6		Red-brown damp medium to coarse SAND and fine GRAVEL, trace medium gravel						4–6
6–21		Red damp SILT, some clay, trace fine sand (mica <1 %)				0.0	6" PVC Riser	6–21
21–23		Yellow-brown damp saprolitic SCHIST with trace medium sand, some silt little, clay (mica <2 mm)						21–23
23–35		Yellow-brown damp saprolitic SCHIST, trace medium sand, some silt, little clay, mica (>2 mm), quartz (1-2 mm)	RW-7 (30.0-30.5')			0.0	6" PVC 0.020" Slot Screen	23–35
							No. 1 Sand Pack	
							Bentonite Seal	
							Steel Manway Cover	

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-7

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: Split Spoon

Start Date: February 19, 2006
End Date: February 19, 2006
Total Hole Depth: 55 feet
Hole Diameter: 10 inches
Depth to Bedrock: 36 feet
Surface Elevation: 100.26 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum. Spoon refusal at 35.5 feet. Odor detected at 43.5 feet.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU)	Well Completion Details	Depth (feet)
36		Yellow-brown damp saproltic SCHIST with trace medium sand, some silt, little clay				0.0		36
37								37
38		Yellow-brown damp muscovite SCHIST, mica (>2 mm), quartz (1-4 mm) (competent bedrock)						38
39								39
40								40
41		Gray damp muscovite SCHIST, mica (>2 mm), quartz (1-4 mm) (competent bedrock)				162		41
42						198		42
43								43
44								44
45								45
46								46
47						455		47
48								48
49								49
50						236		50
51								51
52						88.4		52
53								53
54						188		54
55		End of Borehole						55
56								56
57								57
58								58
59								59
60								60
61								61
62								62
63								63
64								64
65								65
66								66
67								67
68								68
69								69
70								70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-8

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

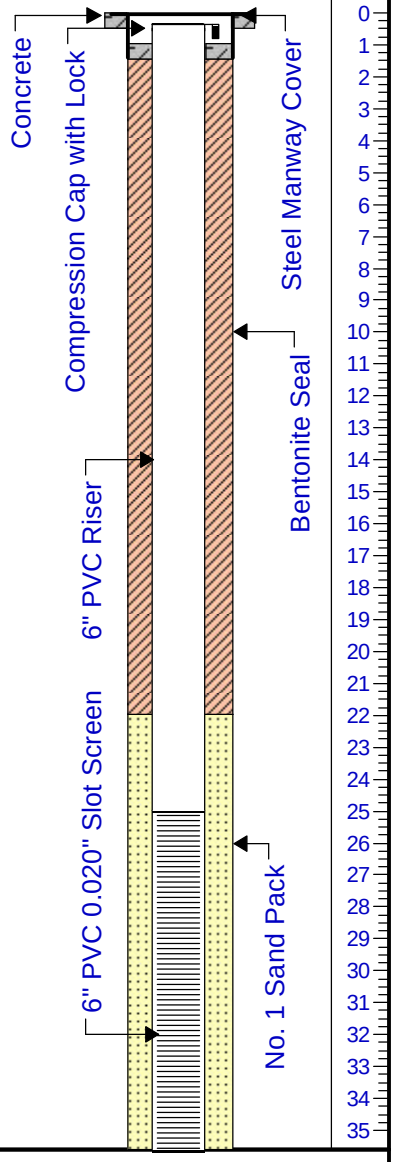
Start Date: February 19, 2006
End Date: February 20, 2006
Total Hole Depth: 45 feet
Hole Diameter: 8 inches
Depth to Bedrock: 34 feet
Surface Elevation: 98.98 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Black asphalt						1
2		White damp SILT, some clay, trace fine sand (mica <1%)(<2 mm)						2
3								3
4		Red-brown damp SILT, some clay, trace fine sand (mica <1%)(<2 mm)						4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16		Red-brown damp SAPROLITIC SCHIST, silt, some clay, trace medium to fine sand, mica (2-5%) (<2 mm), quartz (1-8 mm)						16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30								30
31								31
32								32
33								33
34								34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-8

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 19, 2006
End Date: February 20, 2006
Total Hole Depth: 45 feet
Hole Diameter: 8 inches
Depth to Bedrock: 34 feet
Surface Elevation: 98.98 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–44		Gray MUSCOVITE SCHIST (bedrock), mica (1-4 mm), quartz (1-4 mm)				0.0 0.0 0.0 0.0 0.0		36–44
45		End of Borehole						45
46–70								46–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-9

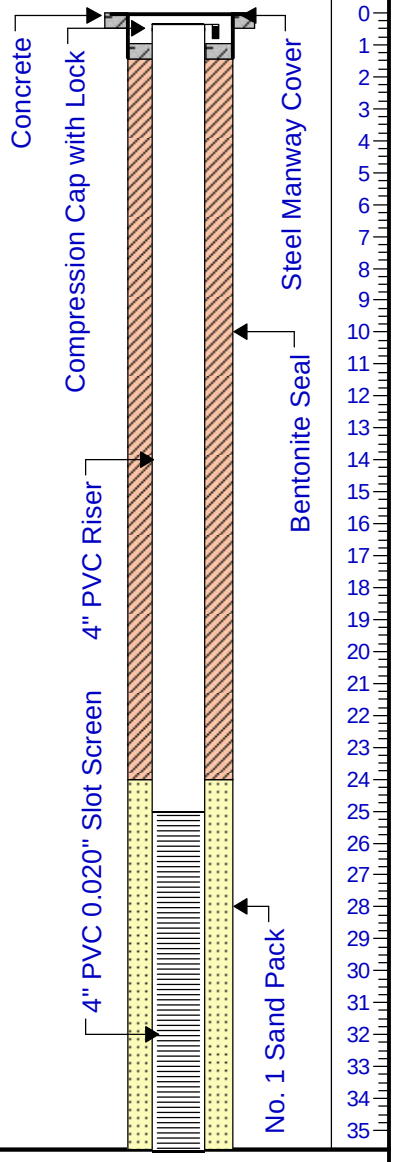
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 23, 2006
End Date: February 23, 2006
Total Hole Depth: 50 feet
Hole Diameter: 8 inches
Depth to Bedrock: 31.0 feet
Surface Elevation: 97.54 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum
Odors at 32 fbg

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Grass						1
2		Red-brown damp SILT, some clay, trace fine sand (mica <1%)						2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12		Dark gray GNEISS/AMPHIBOLITE (80FE:20SI) Lens/ boulder						12
13								13
14								14
15								15
16								16
17								17
18								18
19		Yellow-brown damp SAPROLITIC SHIST trace medium sand, some silt little clay, mica (1-4mm)						19
20								20
21								21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30								30
31		Yellow-brown MUSCOVITE SCHIST, mica (1-4mm), Quartz (1-2mm), (bedrock)						31
32								32
33								33
34								34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-9

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 23, 2006
End Date: February 23, 2006
Total Hole Depth: 50 feet
Hole Diameter: 8 inches
Depth to Bedrock: 31.0 feet
Surface Elevation: 97.54 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum
Odors at 32 fbg

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Light brown MUSCOVITE BIOTITE SCHIST, muscovite 20%, Biotite 20%, Quartz(1-4mm)(bedrock [softer than higher up])				0.0		
		Gray MUSCOVITE SCHIST (bedrock) muscovite 20%, Quartz (1-2mm)				0.0		
		Yellow-brown MUSCOVITE BIOTITE SCHIST, muscovite 20%, Biotite 20%, Quartz(1-4mm)				0.0		
		End of Borehole						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-10 (abandoned)

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 23, 2006
End Date: February 23, 2006
Total Hole Depth: 34.5 feet
Hole Diameter: 10 inches
Depth to Bedrock: 28 feet
Surface Elevation: 97.88 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Asphalt						1
2		White GRAVEL						2
3		Red damp SILT some clay, trace fine sand, mica (<1%)						3
4								4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24		Yellow-brown SAPROLITE SCHIST trace medium sand, some silt, mica (1-4 mm)						24
25								25
26								26
27								27
28		Gray MUSCOVITE SCHIST (bedrock)						28
29								29
30								30
31								31
32								32
33								33
34								34
35		End of Borehole				0.0		35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-11(Abandoned)

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 23, 2006
End Date: February 23, 2006
Total Hole Depth: 35.0 feet
Hole Diameter: 10 inches
Depth to Bedrock: 25.5 feet
Surface Elevation: 97.14 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum.
Spoon refusal at 18 fbg
Well not yet constructed

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Asphalt				0.0		1
2		White GRAVEL						2
3		Red damp SILT some clay, trace fine sand.						3
4								4
5		Yellow-brown SAPROLITE SCHIST trace medium sand, some silt, mica (>2) mm), quartz (1-2 mm).						5
6								6
7								7
8								8
9								9
10								10
11								11
12						0.0		12
13								13
14								14
15								15
16								16
17								17
18						0.0		18
19								19
20								20
21								21
22								22
23								23
24						0.0		24
25						0.0		25
26		Yellow-brown MUSCOVITE SCHIST (Bedrock)						26
27								27
28						0.0		28
29								29
30								30
31		Yellow-brown MUSCOVITE SCHIST (bedrock)(harder)				0.0		31
32		Yellow-brown MUSCOVITE SCHIST (bedrock)(softer)						32
33								33
34		Yellow-brown MUSCOVITE-BIOTITE SCHIST						34
35						0.0		35

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DRILLING LOG
Well No. MW-11(Abandoned)

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 23, 2006
End Date: February 23, 2006
Total Hole Depth: 35.0 feet
Hole Diameter: 10 inches
Depth to Bedrock: 25.5 feet
Surface Elevation: 97.14 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum.
Spoon refusal at 18 fbg
Well not yet constructed

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36		Gray MUSCOVITE SCHIST (bedrock)						36
37								37
38								38
39		Yellow-brown MUSCOVITE-BIOTITE SCHIST (bedrock)						39
40		Gray MUSCOVITE SCHIST (bedrock)						40
41								41
42								42
43								43
44								44
45								45
46								46
47								47
48								48
49						0		49
50						0		50
51		Gray damp MUSCOVITE-BIOTITE SCHIST (softer)						51
52								52
53		Gray MUSCOVITE SCHIST (bedrock)						53
54								54
55								55
56						0		56
57						0		57
58								58
59		Gray dry MUSCOVITE SCHIST (bedrock), mica (1-4mm), quartz (1-2mm)						59
60						0		60
61								61
62								62
63								63
64		Brown damp MUSCOVITE SCHIST (bedrock), mica (1-4mm), quartz (1-2mm), fracture				0		64
65								65
66								66
67		Gray dry MUSCOVITE SCHIST (bedrock), mica (1-4mm), quartz (1-2mm)						67
68						0		68
69						0		69
70								70

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DRILLING LOG
Well No. MW-11(Abandoned)

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 23, 2006
End Date: February 23, 2006
Total Hole Depth: 35.0 feet
Hole Diameter: 10 inches
Depth to Bedrock: 25.5 feet
Surface Elevation: 97.14 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum.
Spoon refusal at 18 fbg
Well not yet constructed

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
71–76		Gray damp MUSCOVITE SCHIST (bedrock), mica (1-4mm), quartz (1-2mm)				0		71–76
76–81		Gray damp MUSCOVITE SCHIST (bedrock), mica (1-4mm), quartz (1-2mm)				0		76–81
81–87		Gray dry MUSCOVITE SCHIST (bedrock), mica (1-2mm), quartz (1-2mm)				0		81–87
87–93		Gray damp MUSCOVITE SCHIST (bedrock), mica (1-2mm), quartz (1-2mm)				0		87–93
93–98		Gray damp MUSCOVITE SCHIST (bedrock), mica (1-2mm), quartz (1-2mm)				0		93–98
98–105						0		98–105

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DRILLING LOG
Well No. MW-11(Abandoned)

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 23, 2006
End Date: February 23, 2006
Total Hole Depth: 35.0 feet
Hole Diameter: 10 inches
Depth to Bedrock: 25.5 feet
Surface Elevation: 97.14 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum.
Spoon refusal at 18 fbg
Well not yet constructed

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
106–116		Gray dry MUSCOVITE SCHIST (bedrock), mica (1-4mm), quartz (1-2mm)				0 0 0		106–116
117–127		Gray damp MUSCOVITE SCHIST (bedrock), mica (1-2mm), quartz (1-2mm)				0 0 0 0		117–127
128–140		Gray damp MUSCOVITE SCHIST (bedrock), mica (1-2mm), quartz (1-2mm)				0 0 0		128–140

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DRILLING LOG
Well No. MW-11(Abandoned)

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 23, 2006
End Date: February 23, 2006
Total Hole Depth: 35.0 feet
Hole Diameter: 10 inches
Depth to Bedrock: 25.5 feet
Surface Elevation: 97.14 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum.
Spoon refusal at 18 fbg
Well not yet constructed

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
141–149						0 0 0 0 0		141–149
150		End of Borehole						150
151–175								151–175

PID - Photoionization Detector
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NS - Not Sampled
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NM - Not Measured

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DRILLING LOG
Well No. MW-12

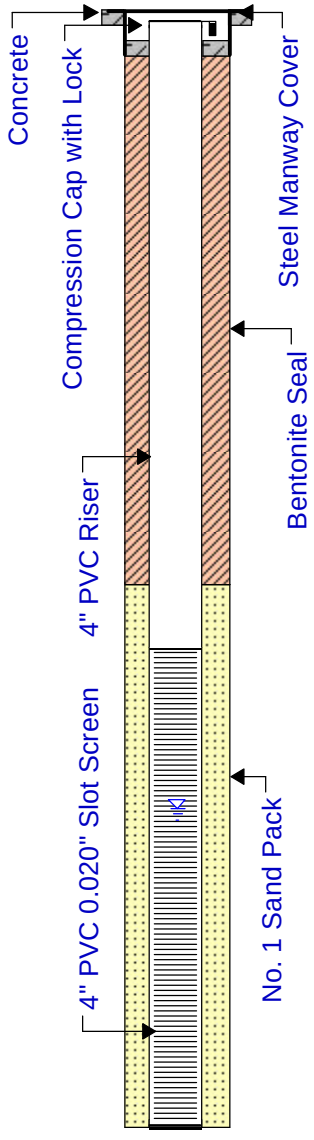
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 22, 2006
End Date: February 22, 2006
Total Hole Depth: 35 feet
Hole Diameter: 8 inches
Depth to Bedrock: 22 feet
Surface Elevation: 96.23 feet
Water Level (Initial): 25 ft bgs
Water Level (Static): NM
Logged By (Geol.): Jeff Hale

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum
Refusal at 20 ft-bgs

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Brown dry MICACEOUS, medium sand						1
2								2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10		Mottled, brown micacous, loose SAPROLITE				0.0		10
11								11
12								12
13								13
14								14
15						1.0		15
16								16
17								17
18								18
19								19
20		Soft, black, micaceous SAPROLITE, friable						20
21								21
22		Color change to dark gray, drilling hard				0.0		22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30						0.0		30
31		Softer drilling, brown cuttings, moist						31
32		Standing water up to 29ft-bgs. Drilling harder at 31ft-bgs, green cuttings, hard drilling.						32
33								33
34								34
35								35



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DRILLING LOG
Well No. MW-13

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

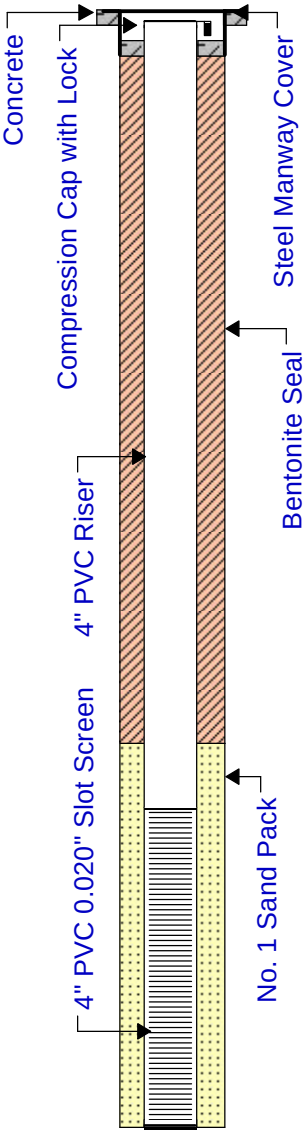
Start Date: February 22, 2006
End Date: February 22, 2006
Total Hole Depth: 35.0 feet
Hole Diameter: 8 inches
Depth to Bedrock: 32 feet
Surface Elevation: 98.13 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum.
Spoon refusal at 30 feet; Odors at 28 feet

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU)	Well Completion Details	Depth (feet)
0		Ground Surface				0 2500 5000		0
1		Asphalt						1
2		GRAVEL						2
3		Red-brown damp SILT some clay, trace fine sand.						3
4								4
5								5
6								6
7								7
8								8
9								9
10		Yellow-brown SAPROLITE SCHIST trace medium sand, some silt, little clay, mica (>2 mm), quartz (1-2 mm).						10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30								30
31								31
32		Gray MUSCOVITE SCHIST (bedrock)						32
33								33
34								34
35								35





PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-13P

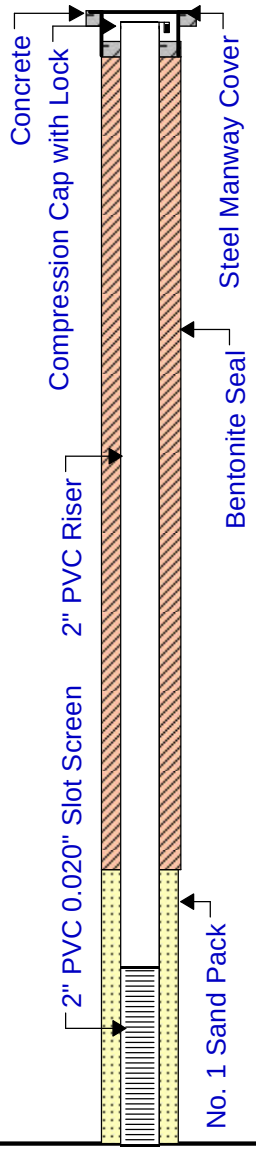
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 29, 2006
End Date: February 29, 2006
Total Hole Depth: 50 feet
Hole Diameter: 8 inches
Depth to Bedrock: 25 feet
Surface Elevation: NM
Water Level (Initial): 40 feet below grade
Water Level (Static): NM
Logged By (Geol.): R. Smith

Permit No.:
License No.:
Checked By:
Notes: Pre-cleared

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0		0
1		Reddish-brown moist CLAYEY SILT with some mica (1-4 mm)				0.0		1
2						0.0		2
3						0.0		3
4						0.0		4
5						0.0		5
6						0.0		6
7						0.0		7
8						0.0		8
9						0.0		9
10						0.0		10
11						0.0		11
12						0.0		12
13						0.0		13
14						0.0		14
15						0.0		15
16						0.0		16
17						0.0		17
18						0.0		18
19						0.0		19
20						0.0		20
21						0.0		21
22		Brown moist SAPROLITIC SCHIST (weathered), mica (1-4 mm).				0.0		22
23						0.0		23
24						0.0		24
25		Gray moist to wet MUSCOVITE SCHIST (Bedrock), mica (1-2 mm).				0.0		25
26						0.0		26
27						0.0		27
28		Brown moist to wet SAPROLITIC SCHIST (weathered), mica (1-4 mm).				0.0		28
29						0.0		29
30						0.0		30
31						0.0		31
32						0.0		32
33						0.0		33
34						0.0		34
35								35



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DRILLING LOG
Well No. MW-13P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 29, 2006
End Date: February 29, 2006
Total Hole Depth: 50 feet
Hole Diameter: 8 inches
Depth to Bedrock: 25 feet
Surface Elevation: NM
Water Level (Initial): 40 feet below grade
Water Level (Static): NM
Logged By (Geol.): R. Smith

Permit No.:
License No.:
Checked By:
Notes: Pre-cleared

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–43						0.0		36–43
43–50		Gray moist to wet MUSCOVITE SCHIST (bedrock), mica (1-2 mm).				0.0, 0.0, 0.0, 0.0, 0.0, 0.0		43–50
50		End of Borehole				0.0		50
51–70								51–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-14

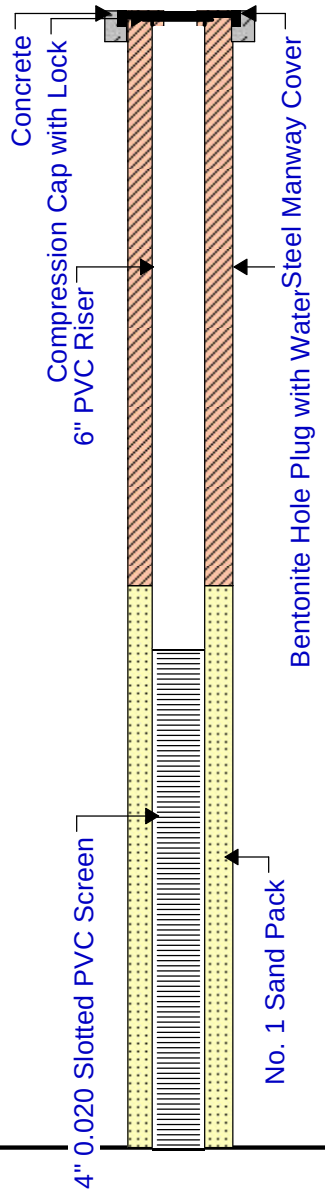
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 22, 2006
End Date: February 22, 2006
Total Hole Depth: 45 feet
Hole Diameter: 8 inches
Depth to Bedrock: 44 feet
Surface Elevation: 101.86 feet
Water Level (Initial): 38.5 feet
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum
Spoon refusal at 42 feet

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0		0
1		Black asphalt				0.0		1
2		Gravel				0.0		2
3		Red SILT, some clay, trace fine sand				0.0		3
4						0.0		4
5						0.0		5
6						0.0		6
7						0.0		7
8						0.0		8
9						0.0		9
10						0.0		10
11						0.0		11
12						0.0		12
13						0.0		13
14						0.0		14
15						0.0		15
16						0.0		16
17						0.0		17
18						0.0		18
19						0.0		19
20		Red SILT, some clay, trace fine sand (oxidized layers, vertical and horizontal)				0.0		20
21						0.0		21
22		Red SILT, some clay, trace fine sand				0.0		22
23						0.0		23
24						0.0		24
25		Red SILT, some clay, trace fine sand (oxidized layers, vertical and horizontal)				0.0		25
26						0.0		26
27						0.0		27
28						0.0		28
29						0.0		29
30		Yellow-brown SAPROLITE SCHIST, trace medium sand, some silt, mica (1-4mm)				0.0		30
31						0.0		31
32						0.0		32
33						0.0		33
34						0.0		34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
Employee-owned

1 AAA Drive, Suite 203
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DRILLING LOG
Well No. MW-14

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 22, 2006
End Date: February 22, 2006
Total Hole Depth: 45 feet
Hole Diameter: 8 inches
Depth to Bedrock: 44 feet
Surface Elevation: 101.86 feet
Water Level (Initial): 38.5 feet
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum
Spoon refusal at 42 feet

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Yellow-brown saturated SAPROLITE SCHIST, medium sand, some silt, mica (1-4mm) (39–42)				0.0 (36–45)		36–70
		Yellow-brown saturated SAPROLITE SCHIST, medium sand, some silt, mica (1-4mm) (42–44)						
		Gray MUSCOVITE SCHIST (bedrock) (44–45)						
		End of Borehole (45)						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-15

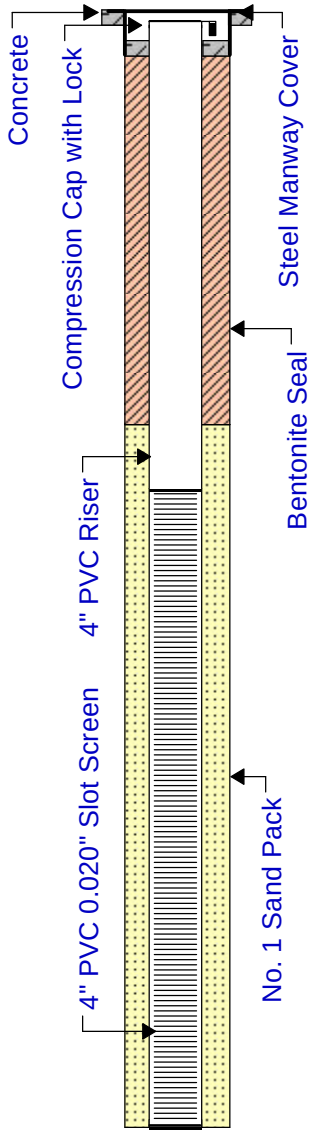
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 22, 2006
End Date: February 22, 2006
Total Hole Depth: 35 feet
Hole Diameter: 8 inches
Depth to Bedrock: 20 feet
Surface Elevation: 92.62 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Jeff Hale

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Grass						1
2		Black organic horizon						2
3		Yellow-brown SAPROLITE SCHIST, trace medium sand, some silt						3
4								4
5								5
6								6
7								7
8								8
9								9
10		Black and brown weathered foliated rock (saprolite), friable, dry				0.0		10
11								11
12								12
13								13
14								14
15		Orange, mottled, clayey, weathered foliated rock (saprolite). Black and white fresh piece at 17 feet (gneiss)				0.0		15
16								16
17								17
18								18
19								19
20		Black and white banded metamorphic (gneiss). Refusal and hard drilling				0.0		20
21								21
22								22
23								23
24		Cuttings from dark gray to brown softer				0.0		24
25								25
26								26
27								27
28								28
29								29
30		Gray cuttings				0.0		30
31								31
32								32
33								33
34								34
35						0.0		35



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DRILLING LOG
Well No. MW-16

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

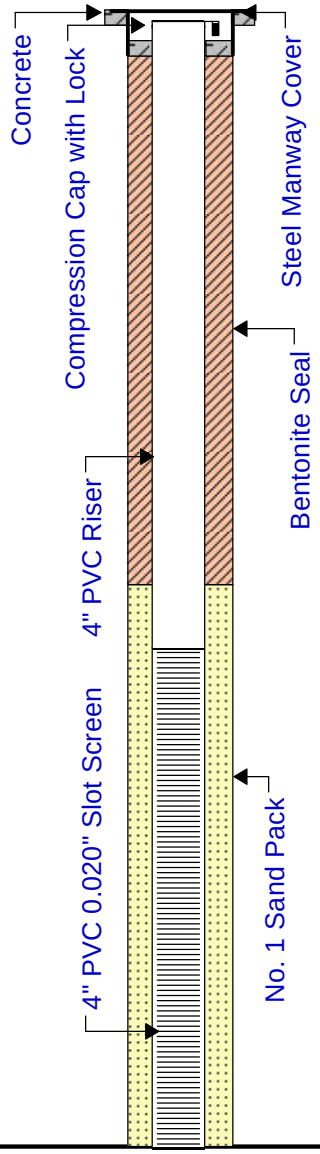
Start Date: February 23, 2006
End Date: February 23, 2006
Total Hole Depth: 38 feet
Hole Diameter: 8 inches
Depth to Bedrock: 36.5 feet
Surface Elevation: 100.88 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum
Odors at 28.5 fbg and 36 fbg

DRAFT

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Asphalt						1
2		Gravel						2
3		Red damp SILT some clay, trace fine sand						3
4								4
5								5
6								6
7								7
8						0.0		8
9								9
10						0.0		10
11								11
12								12
13								13
14						0.0		14
15								15
16								16
17								17
18								18
19								19
20		Yellow-brown damp SAPROLITIC SCHIST trace medium sand, some silt, mica (1-4 mm)				3.1		20
21						3.1		21
22						3.1		22
23						3.1		23
24								24
25						32.1		25
26						32.1		26
27						32.1		27
28								28
29						3000		29
30						3150		30
31						2500		31
32						2600		32
33						1168		33
34						958		34
35						958		35



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DRILLING LOG
Well No. MW-16

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 23, 2006
End Date: February 23, 2006
Total Hole Depth: 38 feet
Hole Diameter: 8 inches
Depth to Bedrock: 36.5 feet
Surface Elevation: 100.88 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum
Odors at 28.5 fbg and 36 fbg

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36								36
37		Gray MUSCOVITE SCHIST (bedrock)						37
38		End of Borehole						38
39–70								39–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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EXPECT MORE

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Hanover, MD 21076
(410) 850-0404

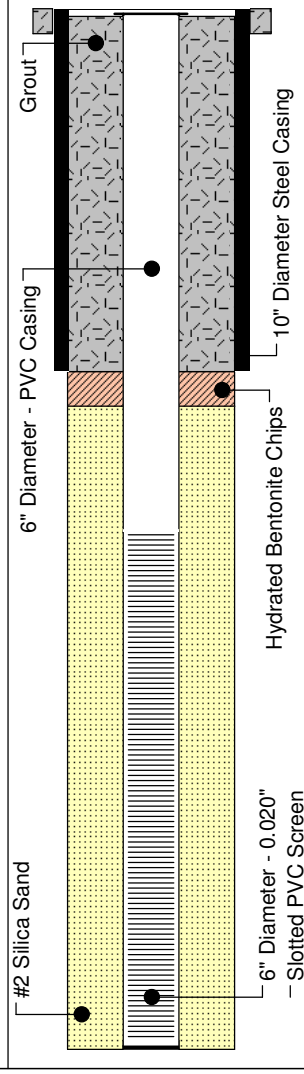
DRILLING LOG

Well No. MW-16R

Project Name:	***Exxon Facility 28077***	***Start Date:***	***2-6-08***	***Logged By:***	***TMK***
Site Location:	***14258 Jarrettsville Pike, Phoenix, MD***	***End Date:***	***2-6-08***	***Permit No.:***	***BA-95-2208***
Project No:	***88407***	***Total Hole Depth:***	***60'***	***Checked By:***	***EW***
Client:	***Exxon Mobil Corporation***	***Hole Diameter:***	***10"***	***Notes:***	
Drilling Company:	***BL Myers Bros.***	***Depth to Bedrock:***	***30'***		
Driller:	***Ray Chilcote***	***Well Diameter:***	***6"***		
Drill Rig Type:	***Schramm T450***	***Water Level (Initial):***			
Drilling Method:	***Air Rotary***	***Screen Length:***	***15'***		
Sampling Method:	***Grab Sample***	***TOC Elevation:***			

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (ppm)
0.0		GROUND SURFACE				
0.0 – 30.0		CL-Silty Clay, red, moist to wet, some find sand, miceaous				0 0 1.4 1.3
30.0 – 60.0		Saprolite, brown to red brown, highly weathered harder material				15 1.4 300 264 410 234 1.4
30.0		RK-Bedrock, decomposed schist, Gray brown, miceaous, harder material				
35.0		Harder material				
45.0		Harder material				

Well Completion Details



Depth (feet)
0.0
5.0
10.0
15.0
20.0
25.0
30.0
35.0
40.0
45.0
50.0
55.0
60.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

Sample ID:
HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG
Well No. MW-17

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 23, 2006
End Date: February 23, 2006
Total Hole Depth: 50 feet
Hole Diameter: 8 inches
Depth to Bedrock: 32 feet
Surface Elevation: 97.47 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Matt Albright

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU)	Well Completion Details	Depth (feet)
0		Ground Surface				0 2500 5000		0
0		Asphalt (0.5)						0
1		White gravel (1.0)						1
2		Red SILT some clay, trace fine sand, mica (<1%) (10.0)				0.0	Concrete	2
3						0.0		3
4						0.0		4
5								5
6								6
7								7
8								8
9								9
10		Red SILT, some clay, trace mica (15.0)						10
11								11
12								12
13								13
14								14
15		Brown SILT, trace clay, mica (20.0)				0.0		15
16								16
17								17
18								18
19								19
20		Brown SILT, trace sand, mica (25.0)						20
21						12.1		21
22								22
23								23
24								24
25		Brownish gray SAPROLITE SCHIST, trace sand, mica (32.0)				0.0		25
26								26
27								27
28								28
29								29
30								30
31								31
32		Gray MUSCOVITE SCHIST (bedrock) (35.0)				0.0	4" PVC Riser 4" PVC 0.020" Slot Screen Compression Cap with Lock Steel Manway Cover Bentonite Seal	32
33								33
34								34
35								35

PID - Photoionization Detector
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NM - Not Measured

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DRILLING LOG
Well No. MW-17

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 23, 2006
End Date: February 23, 2006
Total Hole Depth: 50 feet
Hole Diameter: 8 inches
Depth to Bedrock: 32 feet
Surface Elevation: 97.47 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Matt Albright

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–37						0.0		36–37
37–39		Brown MUSCOVITE SCHIST				0.0		37–39
39–40		Gray MUSCOVITE SCHIST				0.0		39–40
40–41		Brown MUSCOVITE SCHIST						40–41
41–50		Gray MUSCOVITE SCHIST					No. 1 Sand Pack	41–50
50		End of Borehole						50
51–70								51–70

PID - Photoionization Detector
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NS - Not Sampled
NA - Not Applicable
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DRILLING LOG
Boring No. MW-18 (Abandoned)

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 23, 2006
End Date: February 23, 2006
Total Hole Depth: 46 feet
Hole Diameter: 10 inches
Depth to Bedrock: 36.5 feet
Surface Elevation: 101.81 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum. Core sample from 36.5 to 46 fbg

DRAFT

SUBSURFACE PROFILE			SAMPLE				
Depth (feet)	Graphic Log	Soil/Geologic Description (modified Burmister System)	Sample ID	PID Headspace (MU) 0 2500 5000	Blows/6"	Penetration/ Recovery (inches)	Depth (feet)
0		Ground Surface					0
1		Asphalt					1
2		Gravel					2
3		Red-brown damp SILT some clay, trace fine sand, mica (< 1%)					3
4							4
5							5
6				0.0			6
7							7
8				0.0			8
9		Yellow-brown damp SAPROLITIC SCHIST trace medium sand, some silt, mica (1-2 mm)					9
10				0.0			10
11				0.0			11
12							12
13							13
14				0.0			14
15							15
16				0.0			16
17							17
18							18
19				0.0			19
20							20
21							21
22				0.0			22
23							23
24							24
25				0.0			25
26							26
27							27
28							28
29							29
30							30
31				0.0			31
32							32
33							33
34							34
35							35

PID - Photoionization Detector
MU - Meter Units
NA - Not Applicable
NS - Not Sampled
NM - Not Measured

KLEINFELDER
Employee-owned

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DRILLING LOG
Boring No. MW-18 (Abandoned)

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 23, 2006
End Date: February 23, 2006
Total Hole Depth: 46 feet
Hole Diameter: 10 inches
Depth to Bedrock: 36.5 feet
Surface Elevation: 101.81 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum. Core sample from 36.5 to 46 fbg

DRAFT

SUBSURFACE PROFILE			SAMPLE				
Depth (feet)	Graphic Log	Soil/Geologic Description (modified Burmister System)	Sample ID	PID Headspace (MU) 0 2500 5000	Blows/6"	Penetration/ Recovery (inches)	Depth (feet)
36				0.0			36
37–45		Green and gray AMPHIBOLE/GNEISS layering (bedrock) (85Fe : 15 Si) [Pyrite <1%, Quartz 10%, Amphibolite 80%, Accessory ~9%] Quartz is pegmatitic to microcrystalline in core. Lens of biotite rich (approximately 60%) <2 inches in thickness					37–45
46		End of Borehole					46
47–70							47–70

PID - Photoionization Detector
MU - Meter Units
NA - Not Applicable
NS - Not Sampled
NM - Not Measured

KLEINFELDER
Employee-owned

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DRILLING LOG
Well No. MW-19

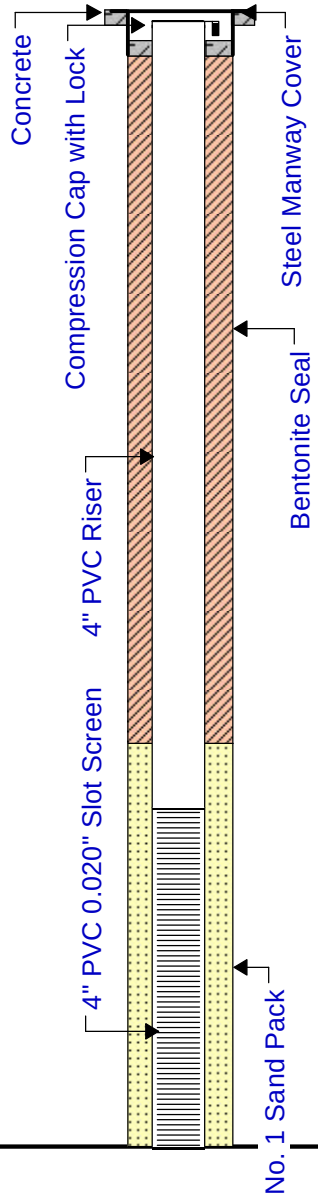
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 23, 2006
End Date: February 23, 2006
Total Hole Depth: 45 feet
Hole Diameter: 10 inches
Depth to Bedrock: 29 feet
Surface Elevation: 96.31 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Matt Albright

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum
11ft Refusal

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU)	Well Completion Details	Depth (feet)
0		Ground Surface				0 2500 5000		0
1		Asphalt, crushed stone						1
2		Red SILT, some clay, trace fine sand						2
3								3
4								4
5								5
6								6
7								7
8								8
9						0.1		9
10		Yellow brown SAPROLITE SCHIST, trace medium sand, silt, mica				1.0		10
11								11
12								12
13		Brown SAPROLITE SCHIST, trace medium sand, silt, mica						13
14								14
15								15
16								16
17						0.0		17
18								18
19								19
20								20
21								21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29		Gray MUSCOVITE SCHIST (bedrock)						29
30								30
31								31
32								32
33								33
34								34
35								35



PID - Photoionization Detector
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DRILLING LOG
Well No. MW-19

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 23, 2006
End Date: February 23, 2006
Total Hole Depth: 45 feet
Hole Diameter: 10 inches
Depth to Bedrock: 29 feet
Surface Elevation: 96.31 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Matt Albright

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum
11ft Refusal

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–44								36–44
45		End of Borehole						45
46–70								46–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-20

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 23, 2006
End Date: February 23, 2006
Total Hole Depth: 40 feet
Hole Diameter: 8 inches
Depth to Bedrock: 32.5 feet
Surface Elevation: 101.50 feet
Water Level (Initial): 39 fbg
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Grass						1
2		Black organic rich horizon						2
3		Red-brown damp SILT some clay, trace fine sand						3
4								4
5								5
6		Yellow-brown damp SAPROLITIC SCHIST trace medium sand, some silt, mica (1-2 mm)				0.0		6
7								7
8								8
9								9
10						0.0		10
11								11
12								12
13								13
14						0.0		14
15								15
16								16
17								17
18								18
19								19
20						0.0		20
21								21
22								22
23								23
24								24
25						0.0		25
26								26
27								27
28								28
29						0.0		29
30								30
31								31
32								32
33		Yellow-brown damp MUSCOVITE SCHIST little biotite schist (bedrock)				0.0		33
34						0.0		34
35								35

Concrete
Compression Cap with Lock
Steel Manway Cover
Bentonite Seal
4" PVC Riser
4" PVC 0.020" Slot Screen
No. 1 Sand Pack

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-20

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 23, 2006
End Date: February 23, 2006
Total Hole Depth: 40 feet
Hole Diameter: 8 inches
Depth to Bedrock: 32.5 feet
Surface Elevation: 101.50 feet
Water Level (Initial): 39 fbg
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36		Brown damp MUSCOVITE-BIOTITE SCHIST (muscovite 25%, biotite 20%) (bedrock)				0.0		36
37								37
38						0.0		38
39		Brown saturated MUSCOVITE-BIOTITE SCHIST (muscovite 25%, biotite 20%) (bedrock)				0.0		39
40								40
41		End of Borehole						41
42								42
43								43
44								44
45								45
46								46
47								47
48								48
49								49
50								50
51								51
52								52
53								53
54								54
55								55
56								56
57								57
58								58
59								59
60								60
61								61
62								62
63								63
64								64
65								65
66								66
67								67
68								68
69								69
70								70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-21

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

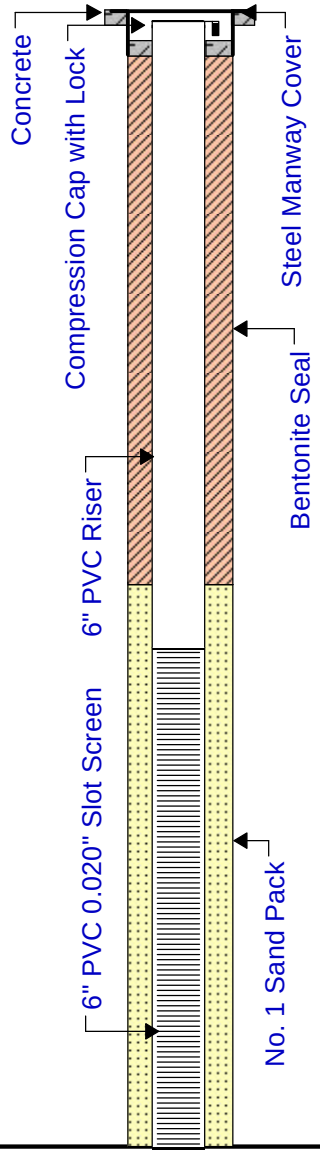
Start Date: February 23, 2006
End Date: February 23, 2006
Total Hole Depth: 45 feet
Hole Diameter: 10 inches
Depth to Bedrock: 23 feet
Surface Elevation: 95.73 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Matt Albright

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Asphalt, crushed stone						1
2		Red SILT, some clay, trace fine sand						2
14		Yellow-brown SAPROLITIC SCHIST trace medium sand, some silt				0.0 0.0 0.0 0.0		14
23		Yellow brown MUSCOVITE SCHIST(bedrock)						23
31		Gray MUSCOVITE SCHIST (bedrock)						31
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-21

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 23, 2006
End Date: February 23, 2006
Total Hole Depth: 45 feet
Hole Diameter: 10 inches
Depth to Bedrock: 23 feet
Surface Elevation: 95.73 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Matt Albright

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36		Brown MUSCOVITE SCHIST (bedrock)						36
37		Gray MUSCOVITE SCHIST (bedrock)						37
38								38
39								39
40								40
41								41
42								42
43								43
44								44
45		End of Borehole						45
46								46
47								47
48								48
49								49
50								50
51								51
52								52
53								53
54								54
55								55
56								56
57								57
58								58
59								59
60								60
61								61
62								62
63								63
64								64
65								65
66								66
67								67
68								68
69								69
70								70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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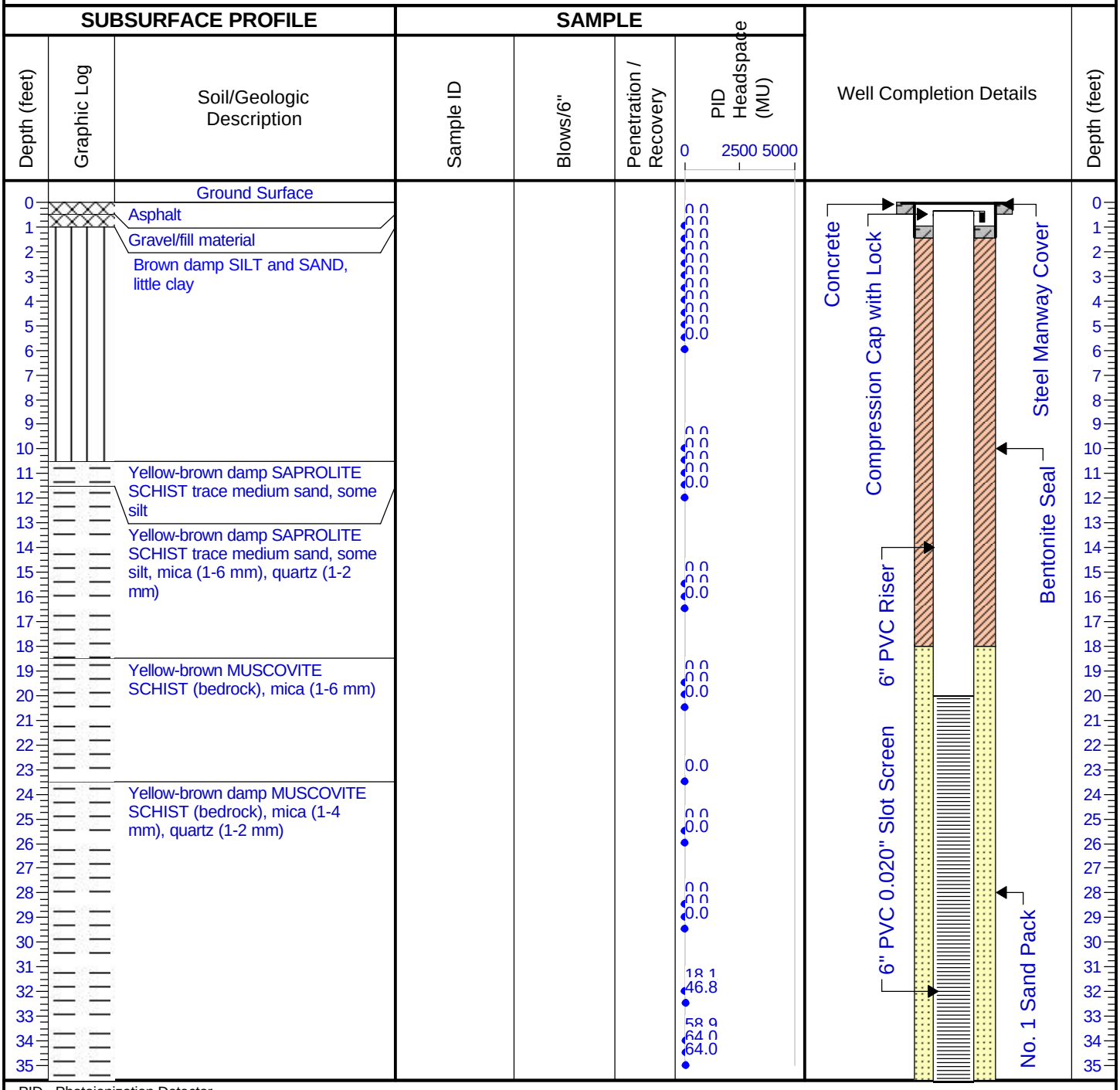
DRILLING LOG
Well No. MW-22

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 24, 2006
End Date: February 24, 2006
Total Hole Depth: 45 feet
Hole Diameter: 10 inches
Depth to Bedrock: 18.5 feet
Surface Elevation: 95.90 feet
Water Level (Initial): 43 fbg
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum
Spoon refusal at 11.5 fbg, odors at 32 fbg

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PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-22

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 24, 2006
End Date: February 24, 2006
Total Hole Depth: 45 feet
Hole Diameter: 10 inches
Depth to Bedrock: 18.5 feet
Surface Elevation: 95.90 feet
Water Level (Initial): 43 fbg
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum
Spoon refusal at 11.5 fbg, odors at 32 fbg

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU)	Well Completion Details	Depth (feet)
36–70		Yellow-brown wet MUSCOVITE SCHIST(bedrock), mica (1-4 mm), quartz (1-2 mm)				0 2500 5000 64.0 18.7 10.4 14.5 21.1		36–70
		Yellow-brown saturated MUSCOVITE SCHIST (bedrock), mica (1-4 mm), quartz (1-2 mm)						
		End of Borehole						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-23

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 2, 2006
End Date: March 2, 2006
Total Hole Depth: 45 feet
Hole Diameter: 10 inches
Depth to Bedrock: 20 feet
Surface Elevation: 94.71 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0		0
1		Asphalt				0.0		1
2		White gravel						2
3		Brown damp SILT some clay, trace fine sand				0.0		3
4								4
5						0.0		5
6								6
7						0.0		7
8		Yellow-brown damp SAPROLITE SCHIST						8
9								9
10						0.0		10
11								11
12		Yellow-brown damp SAPROLITE SCHIST trace medium sand, some silt, mica (1-4 mm), quartz (1-2 mm)				0.0		12
13								13
14								14
15								15
16						0.0		16
17								17
18								18
19								19
20		Yellow-brown damp MUSCOVITE SCHIST (bedrock), mica (1-4 mm), quartz (1-8 mm)						20
21						0.0		21
22								22
23								23
24								24
25						0.0		25
26								26
27								27
28								28
29		Gray dry MUSCOVITE SCHIST (bedrock)				0.0		29
30		Yellow-brown wet MUSCOVITE-BIOTITE SCHIST (muscovite:25% biotite 20%), (bedrock)				29.5		30
31								31
32						151		32
33								33
34						4.1		34
35								35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-23

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 2, 2006
End Date: March 2, 2006
Total Hole Depth: 45 feet
Hole Diameter: 10 inches
Depth to Bedrock: 20 feet
Surface Elevation: 94.71 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU)	Well Completion Details	Depth (feet)
36–38		Gray dry MUSCOVITE SCHIST (bedrock), mica (1-2 mm), quartz (1-2 mm)				0 2500 5000 4.1 0.0		36–38
39–44		Gray damp MUSCOVITE SCHIST (bedrock), mica (1-2 mm), quartz (1-2 mm)						39–44
45		End of Borehole						45
46–70								46–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-24

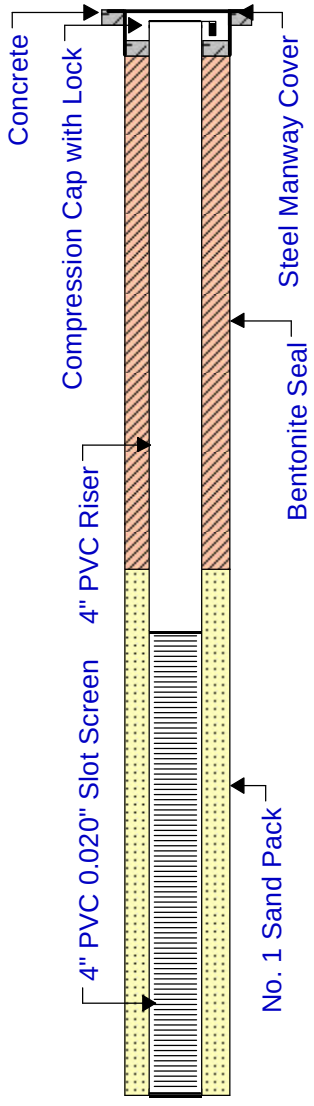
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 24, 2006
End Date: February 24, 2006
Total Hole Depth: 35 feet
Hole Diameter: 8 inches
Depth to Bedrock: 20 feet
Surface Elevation: 88.82 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum
Odors at 30 fbg

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 250 500	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Grass				0.0		1
2		Black organic horizon						2
3		Brown damp SILT some sand, little clay				0.0		3
4								4
5						0.0		5
6								6
7								7
8						0.0		8
9								9
10								10
11						0.0		11
12		Yellow-brown damp SAPROLITE SCHIST						12
13		Yellow-brown damp SAPROLITE SCHIST trace medium sand, some silt, mica (1-4 mm), quartz (1-2 mm)				0.0		13
14								14
15								15
16								16
17								17
18								18
19								19
20						0.0		20
21		Yellow-brown damp MUSCOVITE SCHIST (bedrock), mica (1-4 mm), quartz (1-8 mm)						21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29		Gray dry MUSCOVITE SCHIST (bedrock)				0.0		29
30						29.5		30
31		Yellow-brown wet MUSCOVITE-BIOTITE SCHIST (muscovite:25% biotite 20%), (bedrock)						31
32						151		32
33								33
34								34
35						4.1		35
36		End of Borehole						36



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-25

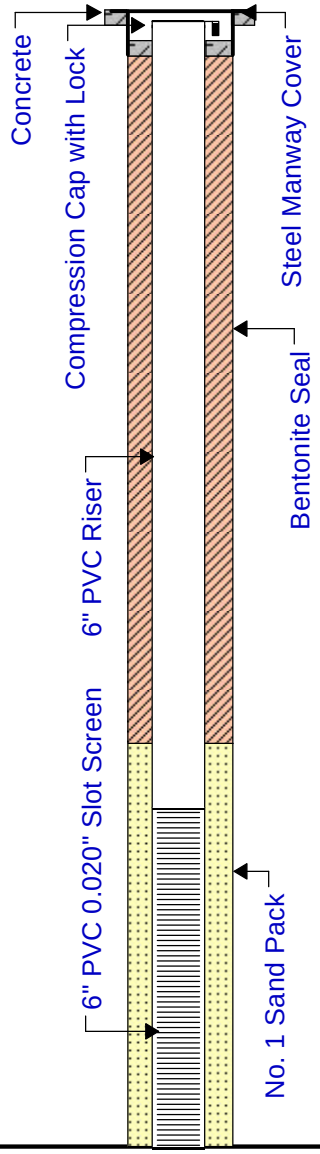
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 27, 2006
End Date: February 27, 2006
Total Hole Depth: 56 feet
Hole Diameter: 10 inches
Depth to Bedrock: 30.5 feet
Surface Elevation: 100.90 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum
Spoon refusal at 22 fbg, odors at 34 fbg

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0		0
1		Grass						1
2		Black organic horizon						2
3		Yellow-brown damp SILT some clay, trace medium sand, mica (1-2 mm)						3
4								4
5								5
6								6
7								7
8								8
9		Yellow-brown damp SAPROLITIC SCHIST trace medium sand, some silt, mica (1-4 mm), quartz (1-2 mm)						9
10								10
11						0.0		11
12								12
13								13
14								14
15								15
16						0.0		16
17								17
18								18
19								19
20								20
21						0.0		21
22								22
23		Yellow-brown damp SAPROLITIC SCHIST trace medium sand, some silt, mica (1-12 mm), quartz (1-8 mm)						23
24								24
25								25
26						0.0		26
27								27
28								28
29								29
30						0.0		30
31		Yellow-brown MUSCOVITE SCHIST (bedrock) mica (20%), quartz (1-8 mm)						31
32								32
33		Gray MUSCOVITE SCHIST (bedrock)				109		33
34						248		34
35						19.8		35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-25

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 27, 2006
End Date: February 27, 2006
Total Hole Depth: 56 feet
Hole Diameter: 10 inches
Depth to Bedrock: 30.5 feet
Surface Elevation: 100.90 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum
Spoon refusal at 22 fbg, odors at 34 fbg

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU)	Well Completion Details	Depth (feet)
36–37		Yellow-brown damp MUSCOVITE-BIOTITE SCHIST(bedrock), mica (1-3 mm), quartz (1-8 mm)				0 19.8 2500 5000 21.5 7.9		36–37
38–41		Gray damp MUSCOVITE-BIOTITE SCHIST(bedrock), mica (1-3 mm), quartz (1-8 mm) Gray dry MUSCOVITE SCHIST (bedrock), harder				19.7 0.0 0.0 0.0 0.0		38–41
42–44						0.0 0.0		42–44
45–49						0.0		45–49
50–52						0.0		50–52
53–55						0.0		53–55
56–70		End of Borehole						56–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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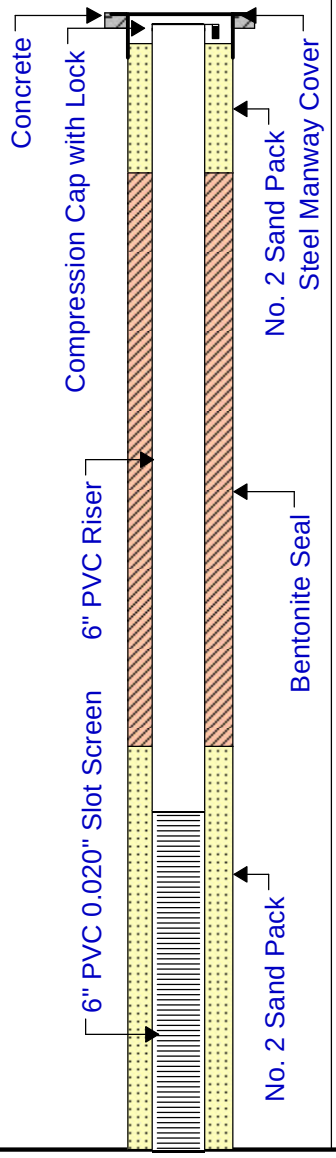
DRILLING LOG
Well No. MW-26

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: Split Spoon

Start Date: February 27, 2006
End Date: February 27, 2006
Total Hole Depth: 45 feet
Hole Diameter: 10 inches
Depth to Bedrock: 23.5 feet
Surface Elevation: 87.17 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): CAS

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum.
Spoon refusal from 10 to 12 feet below grade and 20 to 22 feet below grade.

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–11		Brown-orange damp to moist SILT and medium SAND, some cobbles, some clay (micaceous, fill)				0.0		1–11
12–23		Brown damp to moist medium to coarse SAND, some silt, trace clay (micaceous), spoon from 15 to 17 feet below grade - brown foliated SCHIST (weathered bedrock)				0.0		12–23
24–35		Gray dry MUSCOVITE AND BIOTITE SCHIST (competent bedrock), some quartz fragments, water bearing zone encountered at 45 feet below grade				0.0		24–35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-26

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: Split Spoon

Start Date: February 27, 2006
End Date: February 27, 2006
Total Hole Depth: 45 feet
Hole Diameter: 10 inches
Depth to Bedrock: 23.5 feet
Surface Elevation: 87.17 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): CAS

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum.
Spoon refusal from 10 to 12 feet below grade and 20 to 22 feet below grade.

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		End of Borehole				0.0		36–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-27

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 27, 2006
End Date: February 27, 2006
Total Hole Depth: 43 feet
Hole Diameter: 10 inches
Depth to Bedrock: 42 feet
Surface Elevation: 101.77 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum
Spoon refusal at 34.5 fbg, odors at 30.5 to 34.5 fbg and 37.5 fbg

DRAFT

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU)	Well Completion Details	Depth (feet)
0		Ground Surface				0 2500 5000		0
0		Asphalt				0.0	Concrete	0
1		White stone						1
2		Red damp SILT some clay, some fine sand					Compression Cap with Lock	2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10		Red damp SAPROLITIC SCHIST trace medium sand, some silt				0.0		10
11								11
12								12
13								13
14		Red-yellow damp SILT some clay, trace fine sand				0.0		14
15								15
16								16
17								17
18								18
19		Yellow-brown damp SAPROLITIC SCHIST trace medium sand, some silt, mica (1-2 mm), quartz (1-2 mm)				0.0		19
20								20
21								21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30								30
31		Yellow-brown damp SAPROLITIC SCHIST trace medium sand, some silt, mica (1-2 mm), quartz (1-2 mm), odors				2180		31
32						2180		32
33						3000+		33
34						3000+		34
35						2150		35

Steel Manway Cover
Bentonite Seal
6" PVC Riser
6" PVC 0.020" Slot Screen
No. 1 Sand Pack

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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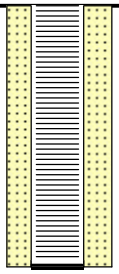
DRILLING LOG
Well No. MW-27

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 27, 2006
End Date: February 27, 2006
Total Hole Depth: 43 feet
Hole Diameter: 10 inches
Depth to Bedrock: 42 feet
Surface Elevation: 101.77 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum
Spoon refusal at 34.5 fbg, odors at 30.5 to 34.5 fbg and 37.5 fbg

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–42		Yellow-brown damp SAPROLITIC SCHISTtrace medium sand, some silt, mica (1-2 mm), quartz (1-6 mm)				2150, 2150, 2150, 2150, 1860, 3000+, 3000+		36–42
42–43		Gray MUSCOVIT SCHIST (bedrock), mica (1-4 mm), quartz (1-4 mm)						42–43
43		End of Borehole						43
44–70								44–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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BORING LOG
Well No. MW-27B

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 07/09/2013
End Date: 07/12/2013
Total Hole Depth: 125'
Hole Diameter: 6-10"
Depth to Bedrock: 37'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~49'
Water Level (Static): NA
Logged By (Geol.): JM/AW

Permit No.: BA-10-0275
License No.: JWD314
Checked By: JM
Notes: Boring pre-cleared to 8' bgs

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
0–1		5" Asphalt	NA			0–1
1–2		Roadbase GRAVEL (8" thick)		0.1		1–2
2–5		***SC*** Reddish brown, dry, fine to medium clayey SAND, micaceous		0.3 0.4 0.4		2–5
5–8		***SC*** Reddish brown, dry, fine to medium clayey SAND with gravel, micaceous		0.5 0.4 0.5 0.4		5–8
8–20		Soil/Rock classification below 8' bgs are from air rotary drill rig cuttings that were pulverized by bit and blown from boring with air Advanced boring with 10" diameter air rotary bit. Insufficient cutting blow out for classification/PID screening				8–20
20–35		***ML*** Brown, dry, fine to medium sandy SILT, micaceous, soft drilling		0.2 0.6 0.7		20–35
35–37		***BR*** Brown, dry, SCHIST, micaceous, weathered rock at 35' bgs, harder drilling		0.6		35–37
37–39		***BR*** Brown, dry, SCHIST, micaceous, odor, bedrock at 37' bgs, hard drilling		2.0		37–39
39–44		***BR*** Gray, SCHIST, micaceous, hard/slow drilling		1.3 1.1		39–44
44–50		***BR*** Gray, SCHIST micaceous, odor soft/faster drilling from 44.5-45' Weathered zone		3.8	6" Steel Casing (0'-60') Grout (0'-60')	44–50

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-27B

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 07/09/2013
End Date: 07/12/2013
Total Hole Depth: 125'
Hole Diameter: 6-10"
Depth to Bedrock: 37'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~49'
Water Level (Static): NA
Logged By (Geol.): JM/AW

Permit No.: BA-10-0275
License No.: JWD314
Checked By: JM
Notes: Boring pre-cleared to 8' bgs

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
51–64		***BR*** Gray, dry, SCHIST, quartz, mica, hard/slow drilling soft/faster drilling from 52'-53' bgs		1.5 1.3 0.9		51–64
65–74		***BR*** Gray, SCHIST, micaceous, slow/hard drilling		0.5	Open Hole (60'-125')	65–74
75–100		***BR*** Gray, SCHIST, micaceous, quartzone, hard/slow drilling		0.4 0.7 0.6 0.7		75–100

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-27B

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 07/09/2013
End Date: 07/12/2013
Total Hole Depth: 125'
Hole Diameter: 6-10"
Depth to Bedrock: 37'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~49'
Water Level (Static): NA
Logged By (Geol.): JM/AW

Permit No.: BA-10-0275
License No.: JWD314
Checked By: JM
Notes: Boring pre-cleared to 8' bgs

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
101–114		***BR*** Gray, SCHIST, micaceous, slow/hard drilling		0.4 0.8 0.5		101–114
115–124		***BR*** Gray, SCHIST, quartzone, micaceous, hard/slow drilling		0.7 0.6		115–124
125		***BR*** Gray, SCHIST, micaceous, hard/slow drilling		0.8		125
		End of Borehole				

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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DRILLING LOG
Well No. MW-27P

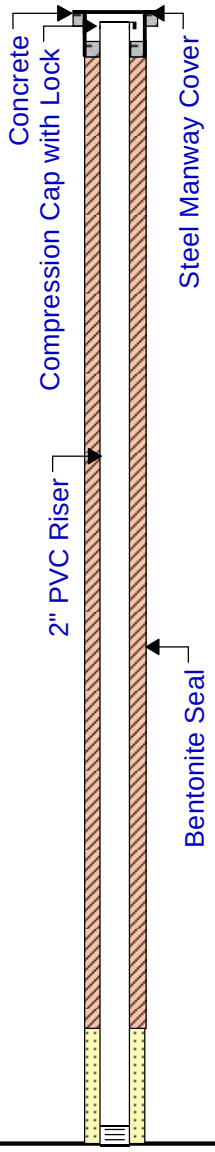
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: 3/24/06
End Date: 3/24/06
Total Hole Depth: 55 feet
Hole Diameter: 10 inches
Depth to Bedrock: 43 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): SJT

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0		0
1		Reddish-brown, moist clayey SILT with some mica (1-4mm)				0.0		1
2						0.0		2
3						0.0		3
4						0.0		4
5						0.0		5
6						0.0		6
7						0.0		7
8						0.0		8
9						0.0		9
10						0.0		10
11						0.0		11
12						0.0		12
13						0.0		13
14						0.0		14
15						0.0		15
16						0.0		16
17						0.0		17
18						0.0		18
19						0.0		19
20						0.0		20
21		Reddish-brown, moist SAPROLITIC SCHIST (weathered), mica (1-4mm)				0.0		21
22						0.0		22
23						0.0		23
24		Reddish-brown to brown, moist SAPROLITIC SCHIST (weathered), mica (1-4mm)				0.0		24
25						0.0		25
26		Drill rig loses cutting return (Bedrock depth could not be accurately determined). large voids/fractures may be responsible for lack of cuttings				0.0		26
27						0.0		27
28						0.0		28
29						0.0		29
30						0.0		30
31						0.0		31
32						0.0		32
33						0.0		33
34						0.0		34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-27P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: 3/24/06
End Date: 3/24/06
Total Hole Depth: 55 feet
Hole Diameter: 10 inches
Depth to Bedrock: 43 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): SJT

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70						0.0 (43 ft); 0.0 (44 ft); 0.0 (45 ft); 0.0 (46 ft); 0.0 (47 ft); 0.0 (48 ft); 0.0 (49 ft); 0.0 (50 ft); 0.0 (51 ft); 0.0 (52 ft); 0.0 (53 ft); 0.0 (54 ft); 0.0 (55 ft)	2" PVC 0.020" Slot Screen; No. 1 Sand Pack	36–70
43		Gray, moist to wet MUSCOVITE SCHIST (bedrock), mica (1-2mm)						
48		Gray, moist MUSCOVITE SCHIST (bedrock), mica (1-2mm)						
55		End of Borehole						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG

Well No. MW-27R

Project Name:	***Exxon Facility 28077***	***Start Date:***	***2-6-08***	***Logged By:***	***TMK***
Site Location:	***14258 Jarrettsville Pike, Phoenix, MD***	***End Date:***	***2-6-08***	***Permit No.:***	***BA-95-2207***
Project No:	***88407***	***Total Hole Depth:***	***60'***	***Checked By:***	***EW***
Client:	***Exxon Mobil Corporation***	***Hole Diameter:***	***10"***	***Notes:***	
Drilling Company:	***BL Myers Bros.***	***Depth to Bedrock:***	***18'***		
Driller:	***James Kilgore***	***Well Diameter:***	***6"***		
Drill Rig Type:	***Schramm T450***	***Water Level (Initial):***			
Drilling Method:	***Air Rotary***	***Screen Length:***	***30'***		
Sampling Method:	***Grab Sample***	***TOC Elevation:***			

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (ppm)	Well Completion Details	Depth (feet)
0.0		GROUND SURFACE						0.0
0.0		CL-Silty Clay, some find sands, red to brown, moist to wet				0	Grout	0.0
5.0						0		5.0
10.0		Moist				0	6" Diameter - PVC Casing	10.0
15.0						0	Hydrated Bentonite Chips	15.0
20.0		RK-Bedrock, decomposed schist, micaeous, saprolitic				97		20.0
25.0		Color change to red brown						25.0
30.0						34		30.0
35.0		Color change to light gray, harder material						35.0
40.0						6		40.0
45.0		Softer material, color change to light brown				0	#2 Silica Sand	45.0
50.0							6" Diameter - 0.020" Slotted PVC Screen	50.0
55.0								55.0
60.0								60.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

Sample ID:
HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG
Well No. MW-28

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 27, 2006
End Date: February 27, 2006
Total Hole Depth: 46 feet
Hole Diameter: 10 inches
Depth to Bedrock: 19.5 feet
Surface Elevation: 88.14 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): CAS

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0	Concrete	0
1–8		Brown-tan fine to coarse SAND and SILT some clay, micaceous, trace cobbles, glass shards (fill)					Compression Cap with Lock	1–8
9–18		Brown-orange damp fine to medium SAND and CLAY some silt, micaceous, biotite and muscovite				0.0	Steel Manway Cover	9–18
19		Black-brown BIOTITE-SCHIST (weathered)				0.0	Bentonite Seal	19
20		Gray SCHIST (bedrock)				0.0	4" PVC Riser	20
21–22						0.0		21–22
23–35		Gray SCHIST, muscovite flakes 1/2" in diameter, muscovite and biotite are in proportional amounts to one another				0.0	No. 1 Sand Pack	23–35
						0.0	4" PVC 0.020" Slot Screen	

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-28

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: February 27, 2006
End Date: February 27, 2006
Total Hole Depth: 46 feet
Hole Diameter: 10 inches
Depth to Bedrock: 19.5 feet
Surface Elevation: 88.14 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): CAS

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–45						0.0		36–45
46		End of Borehole						46
47–70								47–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-29

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 1, 2006
End Date: March 1, 2006
Total Hole Depth: 30 feet
Hole Diameter: 10 inches
Depth to Bedrock: Not Encountered
Surface Elevation: 77.28 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Chadd Sines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 4 feet using air knife and vacuum

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–4		Soils not logged during hand clearing activities						0–4
4–9		Brown fine to medium SAND some slt, quartz sand, trace fine to coarse gravel (fill)l				0.0 0.0 0.0 15.0		4–9
9–16		BIOTITE- MUSCOVITE SCHIST bedrock (muscovite more than biotite, small micaceous flakes)				0.0 0.0 0.0 0.0 0.0 0.0		9–16
16–30		BIOTITE SCHIST (softer than above, more biotite than above, larger biotite flakes)				3257 2037 2500 2432 2920 1900 2415 2890 2250 1879 2250 2300 2100 1639	6" PVC Riser Cement Bentonite Seal 6" PVC 0.020" Slot Screen No. 2 Sand Pack	16–30
30		End of Borehole						30
30–40								30–40

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
Employee-owned

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DRILLING LOG
Well No. MW-30

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 1, 2006
End Date: March 1, 2006
Total Hole Depth: 35 feet
Hole Diameter: 10 inches
Depth to Bedrock: 8 feet
Surface Elevation: 76.84 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Chadd Sines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 3 feet using air knife and vacuum

DRAFT

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU)	Well Completion Details	Depth (feet)
0		Ground Surface				0 2500 5000		0
1–3		Soils not logged during hand clearing activities				0.0 0.0 0.0		1–3
3–8		Brown fill material some micaceous material, fine to medium sand and silt, trace cobble				15.0 0.0 0.0 0.0 0.0		3–8
8–20		BIOTITE- MUSCOVITE SCHIST bedrock (hard, biotite and muscovite are approximately equal in size to one another)				0.0 0.0 0.0 0.0

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DRILLING LOG
Well No. MW-30P

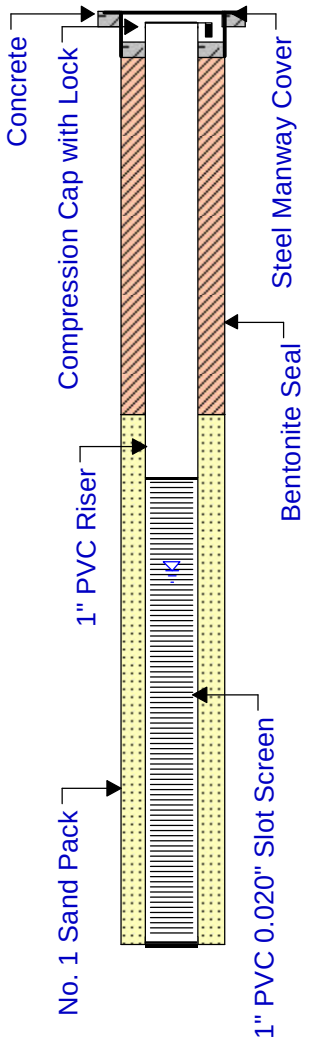
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 20, 2006
End Date: April 20, 2006
Total Hole Depth: 30 feet
Hole Diameter: 8 inches
Depth to Bedrock: 9 feet
Surface Elevation: NM
Water Level (Initial): 18 feet below grade
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 3 feet
Groundwater at 18 feet below grade

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Lithology not recorded						1
2								2
3								3
4		Brown SCHIST (weathered bedrock)						4
5								5
6								6
7		Gray SCHIST (competent bedrock)						7
8								8
9		Brown SCHIST (less competent bedrock)						9
10		Gray SCHIST (competent bedrock)						10
11								11
12								12
13								13
14		Brown SCHIST (competent bedrock)						14
15		Gray SCHIST (competent bedrock)						15
16								16
17								17
18								18
19								19
20		Gray SCHIST (soft bedrock)						20
21		Gray SCHIST (competent bedrock)						21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30								30
31		End of Borehole						31
32								32
33								33
34								34
35								35



PID - Photoionization Detector
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NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-31

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 1, 2006
End Date: March 1, 2006
Total Hole Depth: 30 feet
Hole Diameter: 10 inches
Depth to Bedrock: 9 feet
Surface Elevation: 78.09 feet
Water Level (Initial): 17 feet
Water Level (Static): NM
Logged By (Geol.): Chadd Sines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 4 feet using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
-5 to 35		Ground Surface						
0		Soils not logged during hand clearing activities						
4		Brown fine to medium SAND and SILT, some micaceous material, trace fine gravel (fill)				0.0 0.0 0.0 0.0 0.0		
9		Gray BIOTITE- MUSCOVITE SCHIST bedrock (biotite and muscovite approximately equal in size to one another hard)				0.0 0.0		
12		Brown-black BIOTITE-MUSCOVITE SCHIST bedrock (biotite and muscovite approximately equal in size to one another, hard)				0.0 1.0 50.0 0.0 0.0		
17		Brown BIOTITE-MUSCOVITE SCHIST bedrock (biotite rich)				15.0 0.0		
19		Gray BIOTITE-MUSCOVITE SCHIST bedrock (biotite rich)				0.0 334 550 730 850		
30		End of Borehole					6" PVC Riser; 6" PVC 0.020" Slot Screen; Bentonite Seal; Cement; Compression Cap; No. 2 Sand Pack	

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-32

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 1, 2006
End Date: March 1, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 31.5 feet
Surface Elevation: 101.35 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum
Odors at well head

DRAFT

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0		Asphalt						0
1		Gravel 3/4" stone						1
1–14		Red-yellow damp SILT some clay, trace fine sand, trace mica (1-2 mm)				0.0	Concrete; Compression Cap with Lock; Steel Manway Cover; Bentonite Seal; 6" PVC Riser	1–14
14–32		Yellow-brown damp SAPROLITIC SCHIST trace medium sand, some silt, mica (1-4 mm), quartz (1-2 mm)				0.0	6" PVC 0.020" Slot Screen	14–32
32–35		Yellow-brown dry MUSCOVITE SCHIST (bedrock), mica (1-4 mm), quartz (1-4 mm)				0.0		32–35

PID - Photoionization Detector
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NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-32

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 1, 2006
End Date: March 1, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 31.5 feet
Surface Elevation: 101.35 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum
Odors at well head

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Gray dry MUSCOVITE SCHIST (bedrock), mica (1-4 mm), quartz (1-4 mm)				798 735 724 128 218 18.7 27.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0	No. 1 Sand Pack	36–70
		Yellow-brown damp MUSCOVITE-BIOTITE SCHIST(softer bedrock) mica (1-4 mm), quartz (1-8 mm)						
		Yellow-brown damp MUSCOVITE-BIOTITE SCHIST(harder bedrock) mica (1-4 mm), quartz (1-8 mm)						
		Yellow-brown damp MUSCOVITE-BIOTITE SCHIST (bedrock), mica (1-4 mm), quartz (1-6 mm)						
		Gray damp MUSCOVITE-BIOTITE SCHIST (bedrock), mica (1-4 mm), quartz (1-6 mm)						
		Gray dry MUSCOVITE-BIOTITE SCHIST (bedrock), mica (1-4 mm), quartz (1-6 mm)						
		End of Borehole						

PID - Photoionization Detector
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DRILLING LOG
Well No. MW-33

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 2, 2006
End Date: March 2, 2006
Total Hole Depth: 30 feet
Hole Diameter: 10 inches
Depth to Bedrock: 5 feet
Surface Elevation: 76.75 feet
Water Level (Initial): 15 feet
Water Level (Static): NM
Logged By (Geol.): Nick Greco

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 5 feet using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–4		Soils not logged during hand clearing activities						1–4
5–9		SCHIST bedrock (muscovite, biotite, quartz)				0.0		5–9
10–29		SCHIST bedrock (predominantly muscovite)				0.0 0.0 0.0 0.0	6" PVC Riser Cement Bentonite Seal 6" PVC 0.020" Slot Screen No. 2 Sand Pack	10–29
30		End of Borehole						30
31–40								31–40

PID - Photoionization Detector
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NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-33P

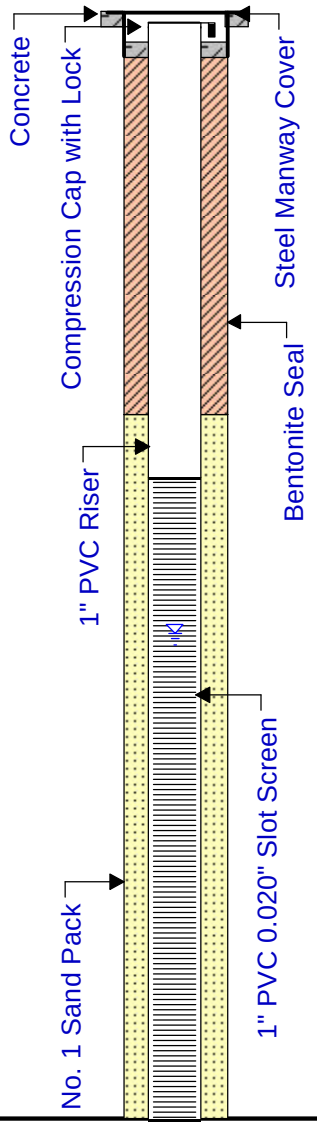
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 20, 2006
End Date: April 20, 2006
Total Hole Depth: 40 feet
Hole Diameter: 8 inches
Depth to Bedrock: 6.5 feet
Surface Elevation: NM
Water Level (Initial): 20 feet below grade
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 3 feet
Groundwater at 18 feet below grade

DRAFT

SUBSURFACE PROFILE			SAMPLE				
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details
0		Ground Surface					
0–3		Lithology not recorded					
3–5		Brown SCHIST (weathered bedrock)					
5–6		Brown SCHIST (harder bedrock)					
6–7		Brown SCHIST (soft weatered bedrock)					
7–10		Gray SCHIST (competent bedrock)					
10–11		Brown SCHIST (soft bedrock)					
11–35		Gray SCHIST (competent bedrock)					



PID - Photoionization Detector
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NA - Not Applicable
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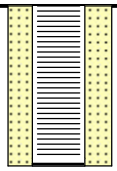
DRILLING LOG
Well No. MW-33P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 20, 2006
End Date: April 20, 2006
Total Hole Depth: 40 feet
Hole Diameter: 8 inches
Depth to Bedrock: 6.5 feet
Surface Elevation: NM
Water Level (Initial): 20 feet below grade
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 3 feet
Groundwater at 18 feet below grade

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–39								36–39
40		End of Borehole						40
41–70								41–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-34

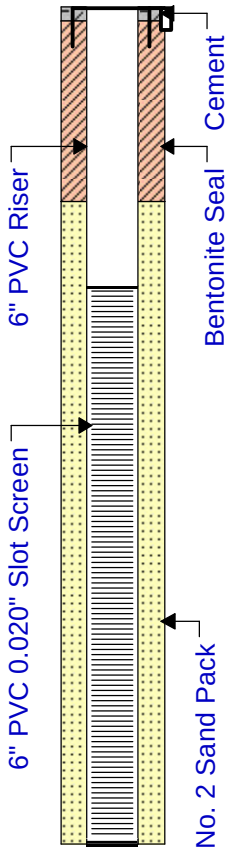
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 2, 2006
End Date: March 2, 2006
Total Hole Depth: 30 feet
Hole Diameter: 10 inches
Depth to Bedrock: 10 feet
Surface Elevation: 78.72 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Nick Greco

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 5 feet using air knife and vacuum

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU)	Well Completion Details	Depth (feet)
0		Ground Surface				0 2500 5000		0
1–4		Soils not logged during hand clearing activities						1–4
5–9		Brown dry SILT and CLAY, some fine sand (mica grains)				0.0		5–9
10–29		SCHIST bedrock (predominantly muscovite)				0.0 0.0 0.0 0.0		10–29
30		End of Borehole						30
31–40								31–40



PID - Photoionization Detector
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NA - Not Applicable
NM - Not Measured

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EXPECT MORE

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(410) 850-0404

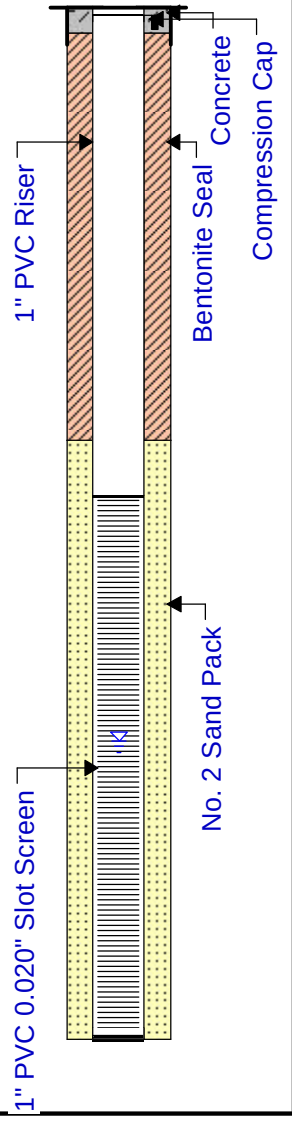
DRILLING LOG
Well No. MW-34P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 11, 2006
End Date: April 11, 2006
Total Hole Depth: 38 feet
Hole Diameter: 3 inches
Depth to Bedrock: 16 feet
Well Diameter: 1 inch
Water Level (Initial): 27 feet
Screen Length: 20 feet
TOC Elevation: 565.06

Logged By (Geol.): Kris Beaudoin
Permit No.: BA-95-1253
Checked By: E. Henry
Notes:

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–7		Brown, mica rich soils						1–7
8–9		Light brown soils						8–9
10–15		Gray BEDROCK (weathered)						10–15
16–38		Gray BEDROCK (competent)						16–38
38		End of Borehole						38



PID - Photoionization Detector
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NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-35

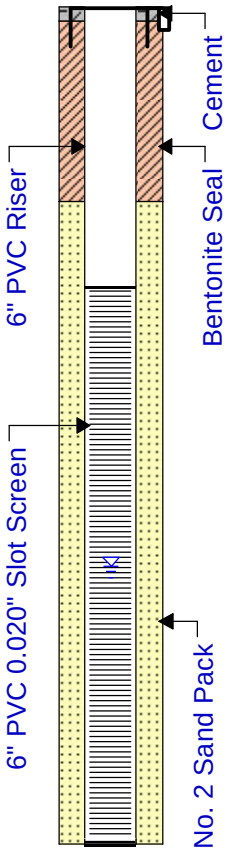
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 2, 2006
End Date: March 2, 2006
Total Hole Depth: 30 feet
Hole Diameter: 10 inches
Depth to Bedrock: 5 feet
Surface Elevation: 78.20
Water Level (Initial): 20 feet
Water Level (Static): NM
Logged By (Geol.): Nick Greco

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 5 feet using air knife and vacuum

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–4		Soils not logged during hand clearing activities						1–4
5–9		Brown dry SILT and CLAY				0.0		5–9
10–14		SCHIST bedrock (predominantly muscovite)				0.0		10–14
15–19		SCHIST bedrock (muscovite and biotite)				50.7		15–19
20–29		SCHIST bedrock (predominantly muscovite)				22.8 20.5		20–29
30		End of Borehole						30
31–40								31–40



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-36

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 2, 2006
End Date: March 2, 2006
Total Hole Depth: 50.5 feet
Hole Diameter: 10 inches
Depth to Bedrock: 31 feet
Surface Elevation: 98.76 feet
Water Level (Initial): 41.5 fbg
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum
Odors at 53.5 fbg

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU)	Well Completion Details	Depth (feet)
0		Ground Surface				0 2500 5000		0
1		Grass/organic				0.0		1
2		Organic horizon (o)				0.0		2
3		Red damp to wet SILT some clay, trace fine sand, cobbles						3
4								4
5								5
6								6
7								7
8								8
9								9
10		Red damp SAPROLITIC SCHIST trace medium sand, some silt, mica (<1%)				0.0		10
11								11
12		Red damp SAPROLITIC SCHIST trace medium sand, some silt, some mica (1-4 m)				0.0		12
13								13
14								14
15		Yellow-brown damp SAPROLITIC SCHIST trace medium sand, some silt, mica (1-4 mm)				0.0		15
16								16
17								17
18								18
19								19
20						0.0		20
21								21
22								22
23								23
24								24
25								25
26						0.0		26
27								27
28								28
29								29
30								30
31		Yellow-brown dry MUSCOVITE SCHIST(bedrock) mica (1-4 mm), quartz (1-4 mm)				0.0		31
32								32
33						21.8		33
34						175		34
35								35

Concrete
Compression Cap with Lock
Steel Manway Cover
Bentonite Seal
6" PVC Riser
6" PVC 0.020" Slot Screen
No. 1 Sand Pack

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-36

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 2, 2006
End Date: March 2, 2006
Total Hole Depth: 50.5 feet
Hole Diameter: 10 inches
Depth to Bedrock: 31 feet
Surface Elevation: 98.76 feet
Water Level (Initial): 41.5 fbg
Water Level (Static): NM
Logged By (Geol.): Dan Raines

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum
Odors at 53.5 fbg

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–41		Yellow-brown damp MUSCOVITE SCHIST(bedrock) mica (1-4 mm), quartz (1-4 mm)				184, 829, 621, 228		36–41
38–41		Yellow-brown damp to wet MUSCOVITE SCHIST(bedrock) mica (1-4 mm), quartz (1-4 mm)						
42–50		Yellow-brown saturated MUSCOVITE SCHIST(bedrock) mica (1-4 mm), quartz (1-4 mm)				128, 88.9, 55.2, 47.1		42–50
50		End of Borehole						50
51–70								51–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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BORING LOG
Boring No. MW-36C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14307 Jarrettsville Pike
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method:

Start Date: 11-1-10
End Date: 11-12-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 15 inches
Depth to Bedrock: 20 feet
Surface Elevation: 590.50 ft./msl.
Water Level (Initial): 89 feet
Water Level (Static):
Logged By (Geol.): J. Beck / R. Montero

Permit No.: BA-95-3570
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 4.5 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
0–9		***ML*** SILT with sand, dark red-brown, quartz fragments, muscovite, oxidized (Airknife to 4.5 feet)				0–9
9–20		***SM*** SILTY SAND, brown, fine to medium grain, trace mica, moist		0.6 2.1		9–20
20–35		***Br*** SCHIST, weathered, muscovite with trace biotite		0.4	Grout (0' - 125')	20–35
35–50		***Br*** SCHIST, weathered, dark red-brown		1.0		35–50

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG
Boring No. MW-36C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14307 Jarrettsville Pike
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method:

Start Date: 11-1-10
End Date: 11-12-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 15 inches
Depth to Bedrock: 20 feet
Surface Elevation: 590.50 ft./msl.
Water Level (Initial): 89 feet
Water Level (Static):
Logged By (Geol.): J. Beck / R. Montero

Permit No.: BA-95-3570
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 4.5 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
51–59		***Br*** SCHIST, weathered, brown to gray, muscovite and trace biotite				51–59
60–69		***Br*** SCHIST, unweathered, gray, muscovite with trace biotite and garnets		0.6		60–69
70–79				0.2		70–79
80–89				0.4		80–89
90–99				0.2		90–99
100				0.2		100

PID - Photoionization Detector
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BORING LOG

Boring No. MW-36C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14307 Jarrettsville Pike
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method:

Start Date: 11-1-10
End Date: 11-12-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 15 inches
Depth to Bedrock: 20 feet
Surface Elevation: 590.50 ft./msl.
Water Level (Initial): 89 feet
Water Level (Static):
Logged By (Geol.): J. Beck / R. Montero

Permit No.: BA-95-3570
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 4.5 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
101–150				0.5 (110) 0.6 (120) 0.4 (125) 0.2 (135) 0.1 (145)	10" Steel Casing (0' - 125') Open Hole (125' - 300')	101–150

PID - Photoionization Detector
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BORING LOG

Boring No. MW-36C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14307 Jarrettsville Pike
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method:

Start Date: 11-1-10
End Date: 11-12-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 15 inches
Depth to Bedrock: 20 feet
Surface Elevation: 590.50 ft./msl.
Water Level (Initial): 89 feet
Water Level (Static):
Logged By (Geol.): J. Beck / R. Montero

Permit No.: BA-95-3570
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 4.5 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
151–200				0.0 (155); 0.0 (165); 0.2 (175); 0.1 (185); 0.0 (195)		151–200

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG

Boring No. MW-36C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14307 Jarrettsville Pike
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method:

Start Date: 11-1-10
End Date: 11-12-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 15 inches
Depth to Bedrock: 20 feet
Surface Elevation: 590.50 ft./msl.
Water Level (Initial): 89 feet
Water Level (Static):
Logged By (Geol.): J. Beck / R. Montero

Permit No.: BA-95-3570
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 4.5 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
201–250				1.2 (205); 0.4 (215); 0.0 (225); 0.2 (235); 0.1 (245)		201–250

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
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PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG

Boring No. MW-36C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14307 Jarrettsville Pike
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method:

Start Date: 11-1-10
End Date: 11-12-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 15 inches
Depth to Bedrock: 20 feet
Surface Elevation: 590.50 ft./msl.
Water Level (Initial): 89 feet
Water Level (Static):
Logged By (Geol.): J. Beck / R. Montero

Permit No.: BA-95-3570
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 4.5 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
251–300				0.1 (255); 0.2 (260); 0.0 (275); 0.1 (285); 0.4 (295); 0.0 (299)		251–300

PID - Photoionization Detector
NA - Not Applicable
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MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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DRILLING LOG
Well No. MW-36P

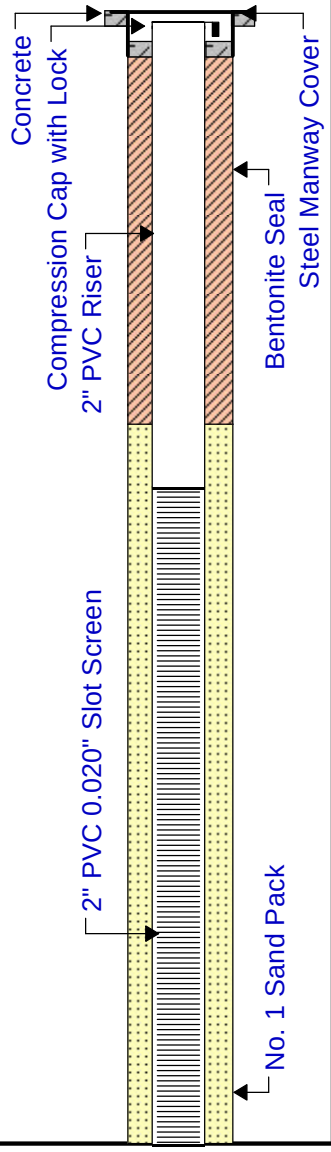
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Bob Buehler
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 29, 2006
End Date: March 29, 2006
Total Hole Depth: 45 feet
Hole Diameter: 8 inches
Depth to Bedrock: 38 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete	0
1		Lithology not recorded					Compression Cap with Lock	1
2							2" PVC Riser	2
3								3
4								4
5								5
6								6
7								7
8		Reddish-brown dry SILT some clay and fine sand						8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30								30
31								31
32								32
33								33
34								34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-36P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Bob Buehler
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 29, 2006
End Date: March 29, 2006
Total Hole Depth: 45 feet
Hole Diameter: 8 inches
Depth to Bedrock: 38 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Weathered BEDROCK (38 ft); End of Borehole (45 ft)						36–70

PID - Photoionization Detector
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NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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BORING LOG

Boring No. MW-36R

Project Name: Inactive Exxon Facility # 28077
Site Location: 14307 Jarrettsville Pike
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method:

Start Date: 11-2-10
End Date: 11-2-10
Total Hole Depth: 80 feet
Hole Diameter: 10 inches
Depth to Bedrock: 30 feet
Surface Elevation: 590.50 ft./msl.
Water Level (Initial): 50.0 feet
Water Level (Static):
Logged By (Geol.): J. Beck

Permit No.: BA-95-3571
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
0 – 30		***ML*** SILT with sand, dark red-brown, quartz fragments, muscovite (micaceous), oxidized, dry (Airknife to 8'0")		0.0		0 – 30
30 – 40		***Br*** SCHIST, weathered, quartz fragments, brown		0.5	Grout (0' - 27') Bentonite (27' - 28') 6" Diameter Schedule 40 PVC Riser (0' - 30')	30 – 40

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG
Boring No. MW-36R

Project Name: Inactive Exxon Facility # 28077
Site Location: 14307 Jarrettsville Pike
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method:

Start Date: 11-2-10
End Date: 11-2-10
Total Hole Depth: 80 feet
Hole Diameter: 10 inches
Depth to Bedrock: 30 feet
Surface Elevation: 590.50 ft./msl.
Water Level (Initial): 50.0 feet
Water Level (Static):
Logged By (Geol.): J. Beck

Permit No.: BA-95-3571
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
41–80		***Br*** SCHIST, weathered, brown to gray, muscovite with trace quartz and biotite		0.6	#2 Silica Sand (28' - 80')	41–80
60–80		***Br*** SCHIST, unweathered, gray, muscovite with trace quartz, biotite and garnets		1.6	6" 0.020-inch Machine Slotted PVC Screen (30' - 80')	

PID - Photoionization Detector
NA - Not Applicable
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PP - Pocket Penetrometer Reading (tons/sq. foot)

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DRILLING LOG
Well No. MW-37

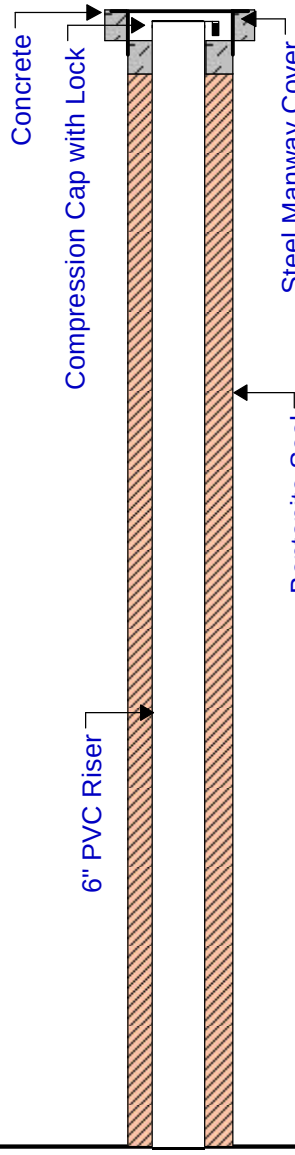
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 3, 2006
End Date: March 3, 2006
Total Hole Depth: 100 feet
Hole Diameter: 10 inches
Depth to Bedrock: 35 feet
Surface Elevation: 99.57 feet
Water Level (Initial): 54.5 feet
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0		0
1		Asphalt / Crushed Stone				0.0		1
2		Red damp SILT, some clay, trace fine sand				0.0		2
3						0.0		3
4						0.0		4
5						0.0		5
6						0.0		6
7						0.0		7
8						0.0		8
9						0.0		9
10						0.0		10
11						0.0		11
12		Red SILT, some Clay, trace medium to fine sand				0.0		12
13						0.0		13
14						0.0		14
15						0.0		15
16		Red moist SAPROLITIC SCHIST, trace medium to fine sand, some clay				0.0		16
17						0.0		17
18						0.0		18
19						0.0		19
20						0.0		20
21						0.0		21
22						0.0		22
23						0.0		23
24		Yellow-brown moist to damp SAPROLITIC SCHIST, trace medium sand, some fine silt				0.0		24
25						0.0		25
26						0.0		26
27						0.0		27
28						0.0		28
29						0.0		29
30						0.0		30
31						0.0		31
32						0.0		32
33						0.0		33
34						0.0		34
35						0.0		35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

Borehole was drilled to 100 feet below grade. Borehole partially collapsed and MW-37 was set to 96 feet below grade.

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DRILLING LOG
Well No. MW-37

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 3, 2006
End Date: March 3, 2006
Total Hole Depth: 100 feet
Hole Diameter: 10 inches
Depth to Bedrock: 35 feet
Surface Elevation: 99.57 feet
Water Level (Initial): 54.5 feet
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Gray MUSCOVITE SCHIST bedrock (mica 1-2 mm)				0.0		
64–70		Gray MUSCOVITE SCHIST bedrock (mica 1-4 mm)						

Well Completion Details: 6" PVC 0.020" Slot Screen; No. 1 Sand Pack

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

Borehole was drilled to 100 feet below grade. Borehole partially collapsed and MW-37 was set to 96 feet below grade.

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DRILLING LOG
Well No. MW-37

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 3, 2006
End Date: March 3, 2006
Total Hole Depth: 100 feet
Hole Diameter: 10 inches
Depth to Bedrock: 35 feet
Surface Elevation: 99.57 feet
Water Level (Initial): 54.5 feet
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
71–105		Gray MUSCOVITE SCHIST bedrock (mica 1-8 mm)				0.0 0.0 0.0

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DRILLING LOG
Well No. MW-37P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Bob Buehler
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 1, 2006
End Date: April 1, 2006
Total Hole Depth: 98 feet
Hole Diameter: 8 inches
Depth to Bedrock: 41 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete	0
1		Brown dry fine SAND and SILT					Compression Cap with Lock	1
2								2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23		Brown dry weathered SCHIST					2" PVC Riser	23
24								24
25								25
26								26
27								27
28								28
29								29
30								30
31								31
32								32
33								33
34								34
35							Bentonite Seal	35
							Steel Manway Cover	

PID - Photoionization Detector
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NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-37P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Bob Buehler
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 1, 2006
End Date: April 1, 2006
Total Hole Depth: 98 feet
Hole Diameter: 8 inches
Depth to Bedrock: 41 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Gray dry SCHIST (bedrock)					2" PVC 0.020" Slot Screen; No. 1 Sand Pack	36–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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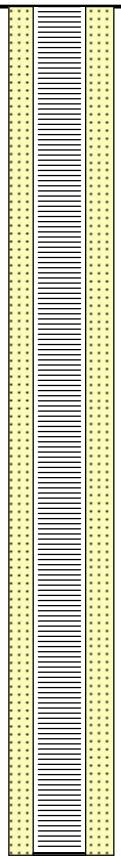
DRILLING LOG
Well No. MW-37P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Bob Buehler
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 1, 2006
End Date: April 1, 2006
Total Hole Depth: 98 feet
Hole Diameter: 8 inches
Depth to Bedrock: 41 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
71–97								71–97
98		End of Borehole						98
99–105								99–105

PID - Photoionization Detector
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NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-38

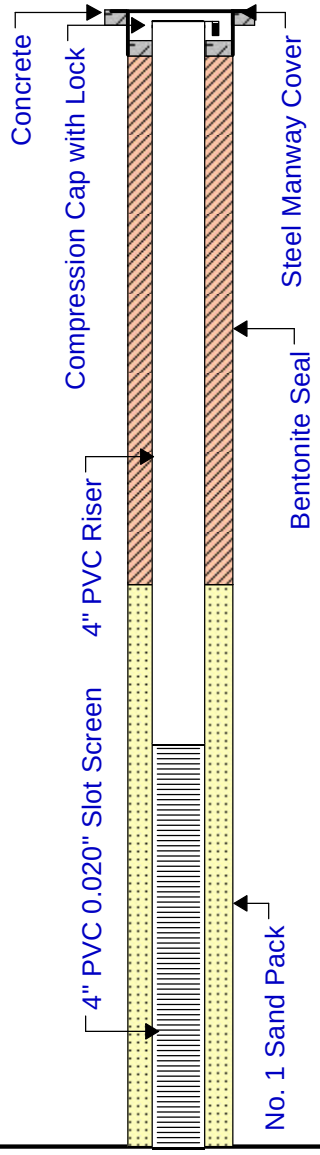
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 3, 2006
End Date: March 43 2006
Total Hole Depth: 45 feet
Hole Diameter: 8 inches
Depth to Bedrock: 33.0 feet
Surface Elevation: 104.34 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 6 feet using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0		0
1		Red-brown moist SILT some clay, trace mica and fine sand				0.0		1
2						0.0		2
3						0.0		3
4						0.0		4
5						0.0		5
6		Red SAPROLITIC SCHIST (weathered) trace medium sand, silt				0.0		6
7						0.0		7
8						0.0		8
9						0.0		9
10						0.0		10
11						0.0		11
12		Red SAPROLITIC SCHIST trace fine sand, trace medium sand, trace clay				0.0		12
13						0.0		13
14						0.0		14
15						0.0		15
16						0.0		16
17						0.0		17
18						0.0		18
19						0.0		19
20						0.0		20
21						0.0		21
22						0.0		22
23						0.0		23
24						0.0		24
25						0.0		25
26						0.0		26
27						0.0		27
28						0.0		28
29						0.0		29
30		Yellow-brown SAPROLITIC SCHIST trace fine sand, trace medium sand, trace clay				0.0		30
31						0.0		31
32						0.0		32
33		Gray dry MUSCOVITE SCHIST (bedrock)				0.0		33
34						0.0		34
35						•		35



PID - Photoionization Detector
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NM - Not Measured

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DRILLING LOG
Well No. MW-38

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 3, 2006
End Date: March 43 2006
Total Hole Depth: 45 feet
Hole Diameter: 8 inches
Depth to Bedrock: 33.0 feet
Surface Elevation: 104.34 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 6 feet using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Yellow-brown dry MUSCOVITE SCHIST (bedrock)				0.0		36–70
48		Yellow-brown moist to wet MUSCOVITE SCHIST (bedrock) trace mica						
60		Gray moist to wet MUSCOVITE SCHIST (bedrock)						

PID - Photoionization Detector
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NA - Not Applicable
NM - Not Measured

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BORING LOG

Boring No. MW-38B

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 115434
Client: ExxonMobil
Drilling Company: B.L. Myers Bros.
Driller: P. Flynn
Drill Rig Type: Atlas Copco T3W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 3-17-11
End Date: 3-21-11
Total Hole Depth: 125 feet
Hole Diameter: 10 " (0'-68') / 6" (68'-125')
Depth to Bedrock: 30 feet
Surface Elevation: NA
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3765
License No.: NA
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
0-10		***ML*** SILT with mica flakes, angular cobbles of weathered bedrock, red-brown, moist (Airknife to 8 feet)				
10-15		***ML*** SILT, red-brown, weathered schist, fine gravel		0.7		
15-17		***ML*** SILT, red-brown, weathered schist, fine gravel Drilling rate 5 feet / minute		0.1		
17-25		***ML*** SILT, red-brown, weathered schist, fine gravel Drilling rate 2.5 feet / minute		0.3		
25-30		***ML*** SILT, brown, weathered schist, fine gravel Drilling rate 2.5 feet / minute		0.6		
30-35		***Weathered Bedrock*** Schist: Ilmenite, Quartz, Plagioclase, Biotite Drilling Rate 2.5 feet / minute		0.3		
35-39		Schist: Ilmenite, Quartz, Biotite, Plagioclase Drilling Rate 2 feet / minute		0.3		
39-45		***Bedrock*** Drilling Rate slows to 1 foot / minute SCHIST: Muscovite, Biotite, Quartz, Garnet Drilling Rate 1 foot / minute		0.3		
45-50		GNEISS: Hornblende, Quartz, Biotite, K-Feldspar, Ilmenite Drilling Rate 2 feet / minute		0.4		
50-55		GNEISS: Hornblende, Quartz, Biotite, Plagioclase, K-Feldspar, Ilmenite Drilling Rate 2 feet / minute		0.7		
55-60		SCHIST: Ilmenite, Quartz, Biotite, Muscovite, Garnet Drilling Rate 2.5 feet / minute		0.3		
60-65		SCHIST: Ilmenite, Quartz Drilling Rate 1.5 feet / minute Water bearing fracture at 61 feet 1-2 gallons / minute		0.7		
65-70				0.5		
					Grout (5'-68')	
					6" Diameter Steel Casing (0' - 68')	

PID - Photoionization Detector
NA - Not Applicable
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NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG
Boring No. MW-38B

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 115434
Client: ExxonMobil
Drilling Company: B.L. Myers Bros.
Driller: P. Flynn
Drill Rig Type: Atlas Copco T3W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 3-17-11
End Date: 3-21-11
Total Hole Depth: 125 feet
Hole Diameter: 10 " (0'-68') / 6" (68'-125')
Depth to Bedrock: 30 feet
Surface Elevation: NA
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3765
License No.: NA
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
71		GNEISS: Hornblende, Quartz, Biotite, K-Feldspar, Ilmenite Drilling Rate 0.3 feet / minute				71
74		Water bearing fracture at 74 feet 1-2 gallons / minute		0.0		74
75		SCHIST: Quartz, Muscovite, Ilmenite, Biotite, Garnet, Plagioclase Drilling Rate 5 feet / minute		0.0		75
80		SCHIST: Ilmenite, Quartz, Muscovite, Biotite, Garnet Drilling Rate 5 feet / minute		0.1		80
85		SCHIST: Ilmenite, Muscovite, Biotite, Quartz Drilling Rate 0.5 feet / minute		0.0		85
90		SCHIST: Ilmenite, Quartz, Muscovite, Biotite, Garnet Drilling Rate 2.5 feet / minute		0.1		90
95		SCHIST: Ilmenite, Quartz, Muscovite, Biotite, Garnet Drilling Rate 5 feet / minute		0.1		95
100		SCHIST: Ilmenite, Quartz, Muscovite, Biotite, Garnet Drilling Rate 3 feet / minute		0.1		100
105		SCHIST: Ilmenite, Quartz, Muscovite, Biotite, Garnet Drilling Rate 5 feet / minute		0.1		105
110		SCHIST: Ilmenite, Quartz, Muscovite, Biotite Drilling Rate 2.5 feet / minute		0.1		110
115		SCHIST: Ilmenite, Quartz, Muscovite, Biotite, Garnet Drilling Rate 2.5 feet / minute		0.1		115
120		SCHIST: Ilmenite, Quartz, Muscovite, Biotite, Garnet, Plagioclase Drilling Rate 5 feet / minute		0.1		120
124		SCHIST: Ilmenite, Quartz (Milky), Muscovite, Biotite, Garnet Drilling Rate 0.5 feet / minute		0.2		124
125		End of Borehole				125
140						140

Open Borehole (68' - 125')

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PP - Pocket Penetrometer Reading (tons/sq. foot)

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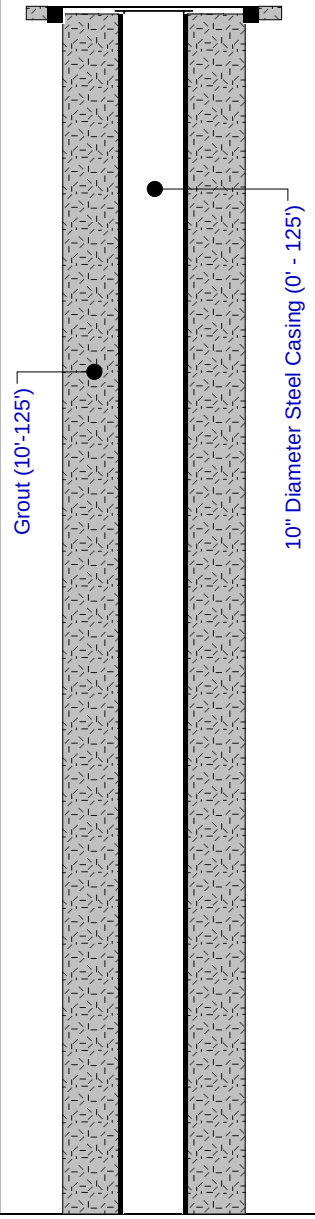
Boring No. MW-38C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 115434
Client: ExxonMobil
Drilling Company: B.L. Myers Bros.
Driller: P. Flynn
Drill Rig Type: Atlas Copco T3W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 3-17-11
End Date: 3-24-11
Total Hole Depth: 300 feet
Hole Diameter: 15" to 125', 10" 125'-300'
Depth to Bedrock: 29 feet
Surface Elevation: NA
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3766
License No.: NA
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
1–4		***ML*** SILT, some fine sand, mica flakes, brown, moist, dense (Airknife to 8 feet)				1–4
5				0.0		5
6–9						6–9
10				0.0		10
11–14		***ML*** SILT, some coarse to fine sand, fine grained mica flakes, red-brown, moist, dense Drilling Rate 10 feet / minute				11–14
15				0.0		15
16–19		***ML*** SILT, coarse to fine sand, fine gravel, mica flakes, red-brown, moist, dense Drilling Rate 10 feet / minute				16–19
20				0.0		20
21–24		***ML*** SILT, coarse to fine sand, weathered schist gravel and cobbles, brown, moist Drilling Rate 5 feet / minute				21–24
25				0.0		25
26–29		***ML*** SILT, coarse to fine sand, fine to coarse gravel, weathered cobbles, brown, moist, very dense Drilling Rate 1 foot / minute				26–29
30				0.0		30
31–34		***Weathered Bedrock*** Weathered Gneiss: Quartz, Biotite, Ilmenite, Plagioclase Drilling Rate 1 foot / minute				31–34
35				0.0		35
36–39						36–39
40				0.0		40
41–44						41–44
45		Weathered Gneiss: Quartz, Biotite, Ilmenite, Plagioclase Drilling Rate 0.5 feet / minute		0.0		45
46–49						46–49
50		***Bedrock*** GNIESS: Ilmenite, Plagioclase, Garnet, Biotite Drilling Rate 0.67 feet / minute		0.0		50
51–54						51–54
55				0.2		55
56–59						56–59
60				0.1		60
61						61
62				0.0		62
63–64		SCHIST: Ilmenite, Quartz, Muscovite, Garnet Drilling Rate 0.25 feet / minute		0.0		63–64
65						65



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BORING LOG
Boring No. MW-38C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 115434
Client: ExxonMobil
Drilling Company: B.L. Myers Bros.
Driller: P. Flynn
Drill Rig Type: Atlas Copco T3W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 3-17-11
End Date: 3-24-11
Total Hole Depth: 300 feet
Hole Diameter: 15" to 125', 10" 125'-300'
Depth to Bedrock: 29 feet
Surface Elevation: NA
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3766
License No.: NA
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
66–69						66–69
70–74		SCHIST: Muscovite, Quartz, Biotite, Ilmenite, Garnet Drilling Rate 0.1 feet / minute		0.0		70–74
75–79		WEATHERED SCHIST: Biotite, Muscovite, Quartz, Ilmenite, Oxidized Muscovite Drilling Rate 1 foot / minute		0.3		75–79
80–84		SCHIST: Biotite, Muscovite, Quartz, Garnet, Plagioclase Drilling Rate 0.67 feet / minute		0.3		80–84
85–89		SCHIST: Greater percentage Biotite, greater percentage Quartz, Muscovite, Garnet Drilling Rate 0.25 feet / minute		0.1		85–89
90–94		SCHIST: Greater percentage Quartz, Biotite, Muscovite, Garnet Drilling Rate 0.2 feet / minute		0.0		90–94
95–99		SCHIST: Biotite, greater percentage Muscovite, smaller percentage Quartz Drilling Rate 0.25 feet / minute		0.0		95–99
100–104		SCHIST: Quartz, Biotite, Muscovite, equal percentages Drilling Rate 0.2 feet / minute		0.7		100–104
105–109		SCHIST: Quartz, Biotite, Muscovite in equal percentages, Garnet Drilling Rate 0.2 feet / minute		0.1		105–109
110–114		SCHIST: Quartz, Biotite, Muscovite, equal percentages Drilling Rate 0.2 feet / minute		0.3		110–114
115–119		SCHIST: Quartz, Biotite, Muscovite, Garnet Drilling Rate 0.2 feet / minute		0.3		115–119
120–124		SCHIST: Greater percentage Biotite and Muscovite, Quartz Drilling Rate 0.14 feet / minute		0.7		120–124
125–129		SCHIST: Greater percentage Quartz, Muscovite, Biotite, Garnet Drilling Rate 0.125 feet / minute		0.4		125–129
130				0.0		130

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BORING LOG
Boring No. MW-38C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 115434
Client: ExxonMobil
Drilling Company: B.L. Myers Bros.
Driller: P. Flynn
Drill Rig Type: Atlas Copco T3W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 3-17-11
End Date: 3-24-11
Total Hole Depth: 300 feet
Hole Diameter: 15" to 125', 10" 125'-300'
Depth to Bedrock: 29 feet
Surface Elevation: NA
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3766
License No.: NA
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
131–134		SCHIST: Quartz, Biotite, Muscovite, Garnet, cutting fragments larger Drilling Rate 1 foot / minute				131–134
135–139		SCHIST: Quartz, Biotite, Muscovite, cutting fragments smaller Drilling Rate 1 foot / minute		0.0		135–139
140–144		SCHIST: Quartz, Biotite, Muscovite Drilling Rate 1 foot / minute		0.0	Open Borehole (125' - 300')	140–144
145–149		SCHIST: Quartz, Biotite, Muscovite, Plagioclase Drilling Rate 1 foot / minute		0.0		145–149
150–154		Quartz, Biotite, Muscovite, Ilmenite, Plagioclase, Garnet, Hornblende Drilling Rate 1.25 feet / minute		0.0		150–154
155–164		SCHIST: Biotite, Quartz, Muscovite, Garnet Drilling Rate 1 foot / minute		0.0 0.0		155–164
165–169		SCHIST: Biotite, Quartz, greater percentage Muscovite, Garnet, Plagioclase Drilling Rate 1 foot / minute		0.0		165–169
170–174		Drilling Rate 1.25 feet / minute		0.0		170–174
175–179		Drilling Rate 1 foot / minute		0.0		175–179
180–184		SCHIST: Mostly Muscovite and Biotite, with Quartz Drilling Rate 1.25 feet / minute		0.0		180–184
185–189		SCHIST: Mostly Muscovite and Biotite, with greater percentage Quartz, Garnet, Plagioclase Drilling Rate 1.25 feet / minute		0.0		185–189
190–195		SCHIST: Quartz, Muscovite, Biotite, Plagioclase, Garnet Drilling Rate 1.25 feet / minute		0.0		190–195

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BORING LOG
Boring No. MW-38C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 115434
Client: ExxonMobil
Drilling Company: B.L. Myers Bros.
Driller: P. Flynn
Drill Rig Type: Atlas Copco T3W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 3-17-11
End Date: 3-24-11
Total Hole Depth: 300 feet
Hole Diameter: 15" to 125', 10" 125'-300'
Depth to Bedrock: 29 feet
Surface Elevation: NA
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3766
License No.: NA
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
196		Drilling Rate 1 foot / minute				196
197						197
198						198
199						199
200				0.0		200
201						201
202						202
203						203
204						204
205						205
206						206
207						207
208						208
209						209
210				0.0		210
211		SCHIST: Quartz, Biotite, Muscovite, Plagioclase, Garnet				211
212		Drilling Rate 2 feet / minute				212
213						213
214						214
215				0.0		215
216		SCHIST: Quartz, Biotite, Muscovite, Plagioclase, Garnet				216
217		Drilling Rate 0.5 feet / minute				217
218						218
219						219
220				0.0		220
221		Drilling Rate 1 foot / minute				221
222						222
223						223
224						224
225				0.0		225
226		Drilling Rate 2 feet / minute				226
227						227
228						228
229						229
230				0.0		230
231		Drilling Rate 1 foot / minute				231
232						232
233						233
234						234
235				0.0		235
236		SCHIST: Quartz, Muscovite, Biotite				236
237		Drilling Rate 1 foot / minute				237
238						238
239						239
240				0.0		240
241		SCHIST: Biotite, Muscovite, Quartz, Plagioclase, Calcite				241
242						242
243		Drilling Rate 1 foot / minute				243
244						244
245				0.0		245
246		SCHIST: Biotite, Muscovite, Quartz				246
247		Drilling Rate 0.67 feet / minute				247
248						248
249						249
250				0.0		250
251		Drilling Rate 1.25 feet / minute				251
252						252
253						253
254						254
255				0.0		255
256		SCHIST: Biotite, Muscovite, Quartz, Plagioclase				256
257		Drilling Rate 1 foot / minute				257
258						258
259						259
260				0.0		260

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG

Boring No. MW-38C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 115434
Client: ExxonMobil
Drilling Company: B.L. Myers Bros.
Driller: P. Flynn
Drill Rig Type: Atlas Copco T3W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 3-17-11
End Date: 3-24-11
Total Hole Depth: 300 feet
Hole Diameter: 15" to 125', 10" 125'-300'
Depth to Bedrock: 29 feet
Surface Elevation: NA
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3766
License No.: NA
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
275		Drilling Rate 0.5 feet / minute		0.0		275
285		SCHIST: Biotite, greater percentage Muscovite, Quartz Drilling Rate 0.67 feet / minute		0.0		285
290		Drilling Rate 0.5 feet / minute		0.0		290
300		End of Borehole		0.0		300

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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DRILLING LOG
Well No. MW-38P

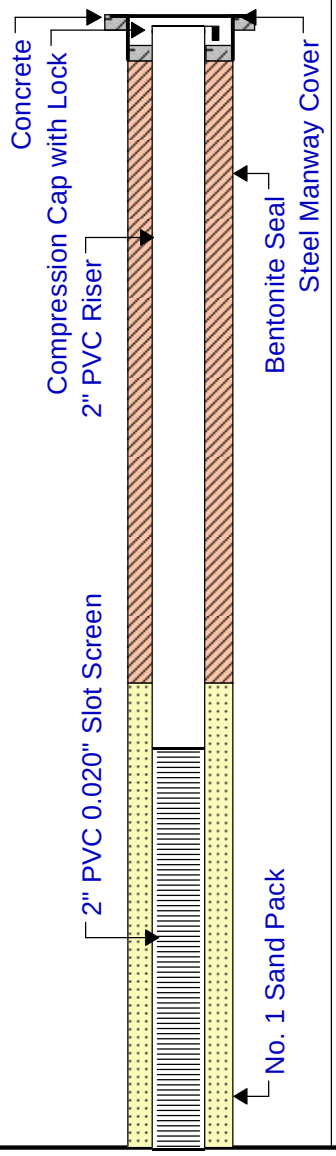
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Paul Flynn
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 29, 2006
End Date: March 29, 2006
Total Hole Depth: 63 feet
Hole Diameter: 8 inches
Depth to Bedrock: 34 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–8		Lithology not recorded						0–8
8–25		Reddish-brown dry SILT some clay and fine sand						8–25
25–30		SAPROLITE						25–30
30–31		Dark gray BEDROCK						30–31
31–34		SAPROLITE						31–34
34–35		BEDROCK						34–35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-38P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Paul Flynn
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 29, 2006
End Date: March 29, 2006
Total Hole Depth: 63 feet
Hole Diameter: 8 inches
Depth to Bedrock: 34 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		End of Borehole						36–70

PID - Photoionization Detector
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NM - Not Measured

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DRILLING LOG
Well No. MW-39

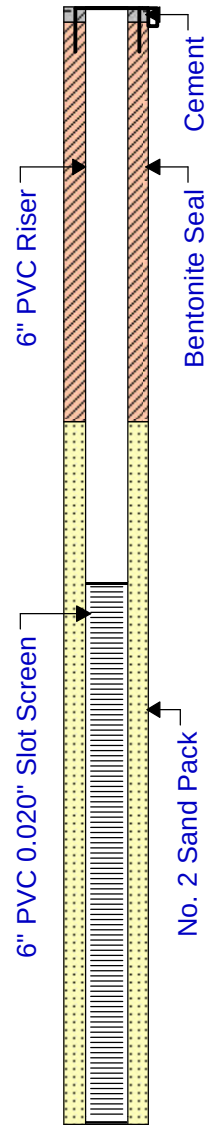
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 4, 2006
End Date: March 4, 2006
Total Hole Depth: 45 feet
Hole Diameter: 10 inches
Depth to Bedrock: 28 feet
Surface Elevation: 79.86 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 6 feet using air knife and vacuum

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–5		Red dry SILT some clay and fine sand						1–5
6–9		Brown dry fine to medium SAND some mica and silt						6–9
10–12		Brown dry fine SAND some mica and silt						10–12
13–22		SCHIST						13–22
23–28		Dark brown dry SCHIST						23–28
29–35		SCHIST (compentant bedrock)						29–35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-40

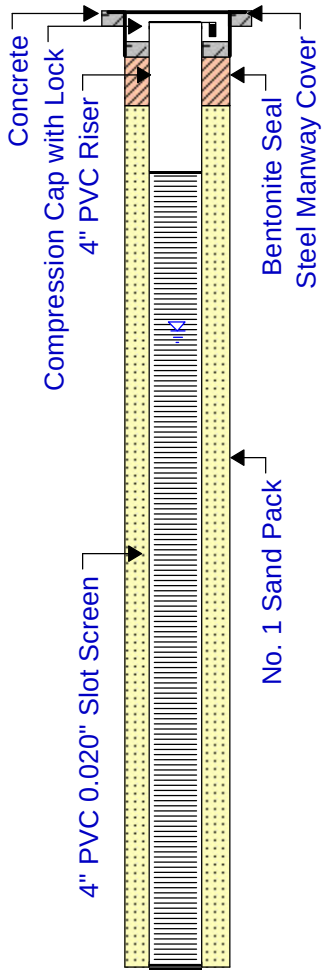
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 4, 2006
End Date: March 4, 2006
Total Hole Depth: 30 feet
Hole Diameter: 10 inches
Depth to Bedrock: 13 feet
Surface Elevation: 67.44 feet
Water Level (Initial): 10.04 feet
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 6 feet using a hand auger.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–5		Red dry SILT, some clay and fine sand						1–5
6–12		Brown dry fine to medium SAND, some mica and silt						6–12
13–30		BEDROCK						13–30
30		End of Borehole						30



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-41A

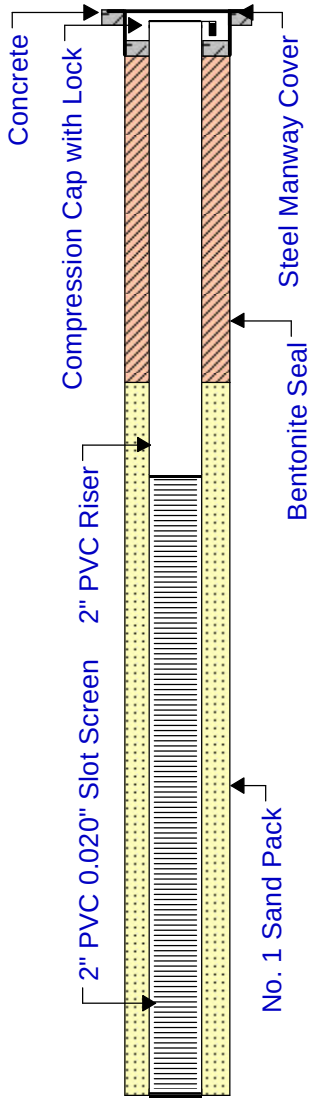
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: Eichelbergers, Inc.
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 4, 2006
End Date: March 4, 2006
Total Hole Depth: 35 feet
Hole Diameter: 6 inches
Depth to Bedrock: 21 feet
Surface Elevation: 57.52 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Nick Greco

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 5 feet using air knife and vacuum

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–5		Soils not logged during hand clearing activities						1–5
5–21		Fractured GNEISS (bedrock) and cobbles				0.0		5–21
21–35		GNEISS (competent bedrock), fractured at 24 to 28 feet below grade, fractured at 29 to 35 feet below grade				0.0 0.0 0.0 0.0 0.0 0.0		21–35
36		End of Borehole						36



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-41B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: Eichelbergers, Inc.
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 4, 2006
End Date: March 4, 2006
Total Hole Depth: 58 feet
Hole Diameter: 6 inches
Depth to Bedrock: 20 feet
Surface Elevation: 57.52 feet
Water Level (Initial): 30 feet
Water Level (Static): NM
Logged By (Geol.): Nick Greco

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 5 feet using air knife and vacuum

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–4		Soils not logged during hand clearing activities						1–4
5–19		Dark gray dry SILT and CLAY, some cobbles				0.0		5–19
20–35		GNEISS (competent bedrock), fractured at 26 to 27 feet below grade, fractured at 45 feet below grade, water encountered at 30 and 38 feet below grade				0.0 0.0 0.0 0.0 0.0	Concrete; Compression Cap with Lock; Steel Manway Cover; Bentonite Seal; 2" PVC Riser	20–35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-41B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: Eichelbergers, Inc.
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 4, 2006
End Date: March 4, 2006
Total Hole Depth: 58 feet
Hole Diameter: 6 inches
Depth to Bedrock: 20 feet
Surface Elevation: 57.52 feet
Water Level (Initial): 30 feet
Water Level (Static): NM
Logged By (Geol.): Nick Greco

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 5 feet using air knife and vacuum

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU)	Well Completion Details	Depth (feet)
36–70		Excessive water produced during drilling, soil cuttings from 45 to 58 feet below grade could not be accurately logged				0 2500 5000 0.0 0.0 0.0 0.0	2" PVC 0.020" Slot Screen No. 1 Sand Pack	36–70
		End of Borehole						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-41C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 13, 2006
End Date: March 13, 2006
Total Hole Depth: 350 feet
Hole Diameter: 6 inches
Depth to Bedrock: 21 feet
Surface Elevation: 58.16 feet
Water Level (Initial): 31 feet
Water Level (Static): NM
Logged By (Geol.): KRB/NMG

Permit No.:
License No.:
Checked By:
Notes: Borehole was hand cleared to 8 feet below grade with an air knife and vacuum.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Steel Manway Cover; Compression Cap with Lock; Concrete	0
10		Black BEDROCK (weathered)					6" Steel Casing	10
17		Brown BEDROCK (weathered)						17
20		Black BEDROCK (weathered, more competent)						20
21		Gray BEDROCK (competent)						21
29		Dark gray (with white specks) BEDROCK (competent)						29
31		Dark gray BEDROCK (less competent), groundwater encountered at 31 feet below grade						31
35								35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-41C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 13, 2006
End Date: March 13, 2006
Total Hole Depth: 350 feet
Hole Diameter: 6 inches
Depth to Bedrock: 21 feet
Surface Elevation: 58.16 feet
Water Level (Initial): 31 feet
Water Level (Static): NM
Logged By (Geol.): KRB/NMG

Permit No.:
License No.:
Checked By:
Notes: Borehole was hand cleared to 8 feet below grade with an air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36		Black BEDROCK with white quartz (competent)						36
37		FRACTURE (soft bedrock)						37
38								38
39		BEDROCK (more competent)						39
40								40
41								41
42								42
43								43
44								44
45								45
46								46
47								47
48								48
49		Gray BEDROCK (competent)						49
50								50
51								51
52		Gray SCHIST bedrock, some groundwater encountered						52
53								53
54								54
55								55
56								56
57								57
58								58
59		Black BEDROCK (less competent), FRACTURE with quartz, groundwater encountered						59
60								60
61		Black BEDROCK (competent)					6" Open Borehole	61
62								62
63								63
64								64
65								65
66								66
67								67
68								68
69								69
70								70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-41C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 13, 2006
End Date: March 13, 2006
Total Hole Depth: 350 feet
Hole Diameter: 6 inches
Depth to Bedrock: 21 feet
Surface Elevation: 58.16 feet
Water Level (Initial): 31 feet
Water Level (Static): NM
Logged By (Geol.): KRB/NMG

Permit No.:
License No.:
Checked By:
Notes: Borehole was hand cleared to 8 feet below grade with an air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
71–105							6" Open Borehole	71–105

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MU - Meter Units
NS - Not Sampled
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DRILLING LOG
Well No. MW-41C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 13, 2006
End Date: March 13, 2006
Total Hole Depth: 350 feet
Hole Diameter: 6 inches
Depth to Bedrock: 21 feet
Surface Elevation: 58.16 feet
Water Level (Initial): 31 feet
Water Level (Static): NM
Logged By (Geol.): KRB/NMG

Permit No.:
License No.:
Checked By:
Notes: Borehole was hand cleared to 8 feet below grade with an air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
106–140							6" Open Borehole	106–140

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-41C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 13, 2006
End Date: March 13, 2006
Total Hole Depth: 350 feet
Hole Diameter: 6 inches
Depth to Bedrock: 21 feet
Surface Elevation: 58.16 feet
Water Level (Initial): 31 feet
Water Level (Static): NM
Logged By (Geol.): KRB/NMG

Permit No.:
License No.:
Checked By:
Notes: Borehole was hand cleared to 8 feet below grade with an air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
141–175							6" Open Borehole	141–175

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MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-41C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 13, 2006
End Date: March 13, 2006
Total Hole Depth: 350 feet
Hole Diameter: 6 inches
Depth to Bedrock: 21 feet
Surface Elevation: 58.16 feet
Water Level (Initial): 31 feet
Water Level (Static): NM
Logged By (Geol.): KRB/NMG

Permit No.:
License No.:
Checked By:
Notes: Borehole was hand cleared to 8 feet below grade with an air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
176–210							6" Open Borehole	176–210

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-41C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 13, 2006
End Date: March 13, 2006
Total Hole Depth: 350 feet
Hole Diameter: 6 inches
Depth to Bedrock: 21 feet
Surface Elevation: 58.16 feet
Water Level (Initial): 31 feet
Water Level (Static): NM
Logged By (Geol.): KRB/NMG

Permit No.:
License No.:
Checked By:
Notes: Borehole was hand cleared to 8 feet below grade with an air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
211–245							6" Open Borehole	211–245

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-41C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 13, 2006
End Date: March 13, 2006
Total Hole Depth: 350 feet
Hole Diameter: 6 inches
Depth to Bedrock: 21 feet
Surface Elevation: 58.16 feet
Water Level (Initial): 31 feet
Water Level (Static): NM
Logged By (Geol.): KRB/NMG

Permit No.:
License No.:
Checked By:
Notes: Borehole was hand cleared to 8 feet below grade with an air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
246–280							6" Open Borehole	246–280

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-41C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 13, 2006
End Date: March 13, 2006
Total Hole Depth: 350 feet
Hole Diameter: 6 inches
Depth to Bedrock: 21 feet
Surface Elevation: 58.16 feet
Water Level (Initial): 31 feet
Water Level (Static): NM
Logged By (Geol.): KRB/NMG

Permit No.:
License No.:
Checked By:
Notes: Borehole was hand cleared to 8 feet below grade with an air knife and vacuum.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
281–315							6" Open Borehole	281–315

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-41C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 13, 2006
End Date: March 13, 2006
Total Hole Depth: 350 feet
Hole Diameter: 6 inches
Depth to Bedrock: 21 feet
Surface Elevation: 58.16 feet
Water Level (Initial): 31 feet
Water Level (Static): NM
Logged By (Geol.): KRB/NMG

Permit No.:
License No.:
Checked By:
Notes: Borehole was hand cleared to 8 feet below grade with an air knife and vacuum.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
316–350							6" Open Borehole	316–350

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-42A

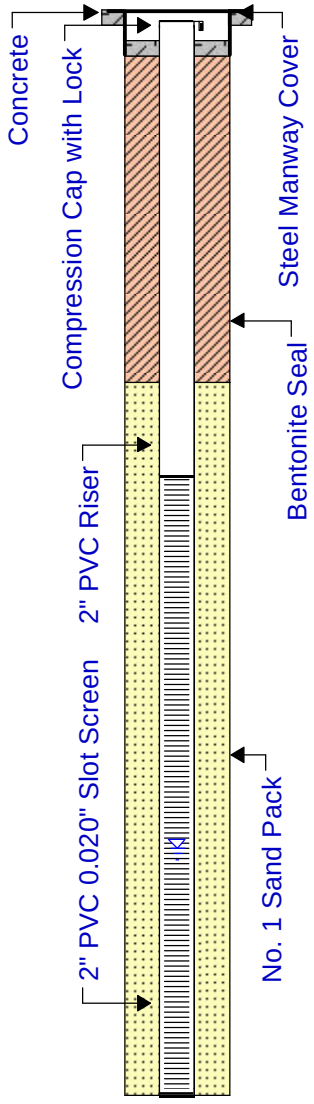
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 4, 2006
End Date: March 4, 2006
Total Hole Depth: 35 feet
Hole Diameter: 6 inches
Depth to Bedrock: 32 feet
Surface Elevation: 88.20 feet
Water Level (Initial): 27 feet
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Reddish brown coarse GRAVEL				0.0		1
2						0.0		2
3						0.0		3
4		Reddish brown SAPROLITIC SCHIST, highly weathered, some mica (1-2 mm)				0.0		4
5						0.0		5
6						0.0		6
7						0.0		7
8						0.0		8
9						0.0		9
10						0.0		10
11						0.0		11
12						0.0		12
13						0.0		13
14						0.0		14
15						0.0		15
16						0.0		16
17						0.0		17
18						0.0		18
19						0.0		19
20						0.0		20
21						0.0		21
22						0.0		22
23						0.0		23
24		Reddish brown SAPROLITIC SCHIST, highly weathered, some mica (1-2 mm), possible water bearing fracture at 27 feet below grade				0.0		24
25						0.0		25
26						0.0		26
27						0.0		27
28						0.0		28
29						0.0		29
30						0.0		30
31						0.0		31
32		Gray MUSCOVITE SCHIST bedrock (mica 1-2 mm)				0.0		32
33								33
34								34
35								35
36		End of Borehole						36



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-42B

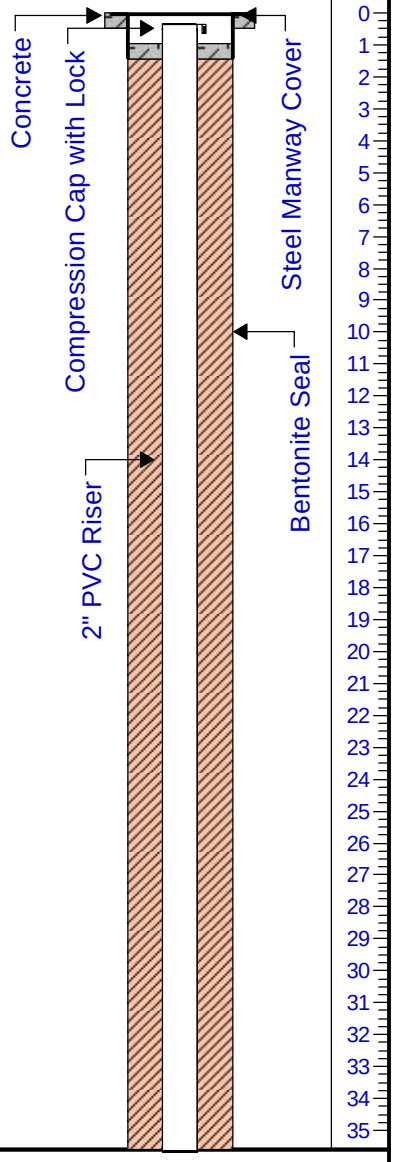
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 4, 2006
End Date: March 4, 2006
Total Hole Depth: 55 feet
Hole Diameter: 6 inches
Depth to Bedrock: 32 feet
Surface Elevation: 87.97
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0	Concrete	0
1		Reddish brown coarse GRAVEL				0.0	Compression Cap with Lock	1
2						0.0		2
3						0.0		3
4		Reddish brown SAPROLITIC SCHIST, highly weathered, some mica (1-2 mm)				0.0		4
5						0.0		5
6						0.0		6
7						0.0		7
8						0.0		8
9						0.0		9
10						0.0		10
11						0.0		11
12						0.0		12
13						0.0		13
14						0.0		14
15						0.0		15
16						0.0		16
17						0.0		17
18						0.0		18
19						0.0		19
20						0.0		20
21						0.0		21
22						0.0		22
23						0.0		23
24						0.0		24
25		Reddish brown SAPROLITIC SCHIST, highly weathered, some mica (1-2 mm), possible water bearing fracture at 27 feet below grade				0.0		25
26						0.0		26
27						0.0		27
28						0.0		28
29						0.0		29
30						0.0		30
31						0.0		31
32						0.0		32
33		Gray MUSCOVITE SCHIST bedrock (mica 1-2 mm), possible fracture at 48 to 49 feet below grade				0.0		33
34						0.0		34
35						0.0		35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-42B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 4, 2006
End Date: March 4, 2006
Total Hole Depth: 55 feet
Hole Diameter: 6 inches
Depth to Bedrock: 32 feet
Surface Elevation: 87.97
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU)	Well Completion Details	Depth (feet)
36–70						0 2500 5000 0.0 0.0 0.4 1.2 0.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	2" PVC 0.020" Slot Screen No. 1 Sand Pack	36–70
55		End of Borehole						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-43A

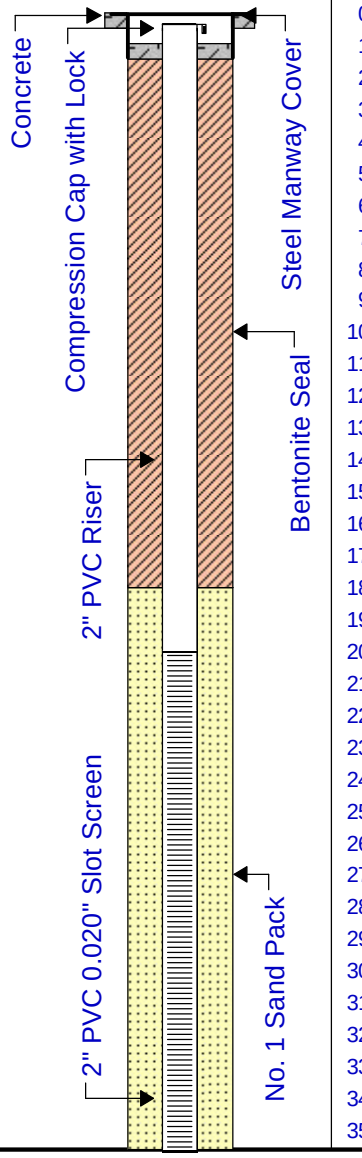
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 4, 2006
End Date: March 4, 2006
Total Hole Depth: 40 feet
Hole Diameter: 6 inches
Depth to Bedrock: 22 feet
Surface Elevation: 86.41 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0		0
1		Reddish brown moist SILT, some fine sand, trace clay and mica				0.0		1
2						0.0		2
3						0.0		3
4						0.0		4
5						0.0		5
6						0.0		6
7						0.0		7
8						0.0		8
9						0.0		9
10						0.0		10
11		Reddish brown moist SAPROLITIC SCHIST, highly weathered				0.0		11
12						0.0		12
13						0.0		13
14						0.0		14
15						0.0		15
16						0.0		16
17						0.0		17
18						0.0		18
19						0.0		19
20						0.0		20
21						0.0		21
22						0.0		22
23		Gray MUSCOVITE SCHIST bedrock, some mica (1-2 mm)				0.0		23
24						0.2		24
25						0.0		25
26						0.0		26
27		Reddish brown MUSCOVITE SCHIST bedrock, some mica (1-2 mm), water-bearing fracture at 30 to 31 feet below grade, void/fracture at 33 to 34 feet below grade				0.0		27
28						0.0		28
29						0.0		29
30						0.0		30
31						0.0		31
32						0.0		32
33						0.0		33
34						0.0		34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-43A

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 4, 2006
End Date: March 4, 2006
Total Hole Depth: 40 feet
Hole Diameter: 6 inches
Depth to Bedrock: 22 feet
Surface Elevation: 86.41 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–39						0.4 0.0		36–39
40		End of Borehole				0.0		40
41–70								41–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-43B

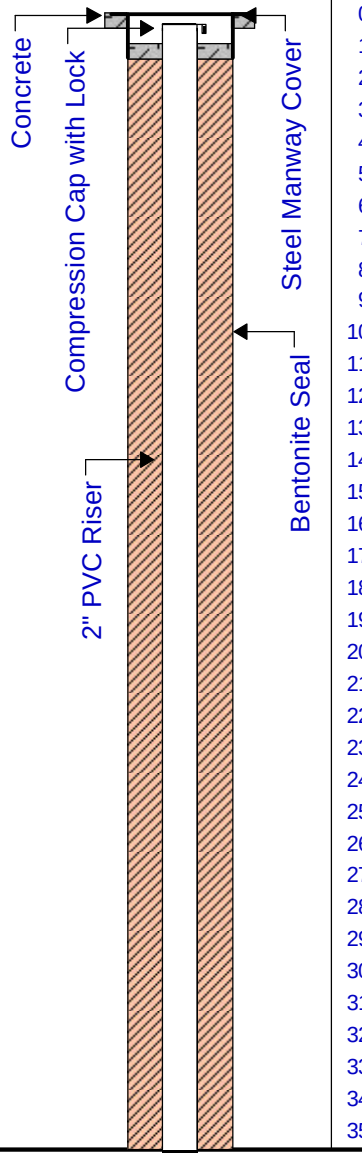
Project Name: Exxon #28077
Site Location: 14250 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 4, 2006
End Date: March 4, 2006
Total Hole Depth: 55 feet
Hole Diameter: 6 inches
Depth to Bedrock: 22 feet
Surface Elevation: 85.55 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0	Concrete	0
1		Reddish brown moist SILT, some fine sand, trace clay and mica				0.0		1
2						0.0		2
3						0.0		3
4						0.0		4
5						0.0		5
6						0.0		6
7						0.0		7
8						0.0		8
9						0.0		9
10						0.0		10
11		Reddish brown moist SAPROLITIC SCHIST, highly weathered				0.0		11
12						0.0		12
13						0.0		13
14						0.0		14
15						0.0		15
16						0.0		16
17						0.0		17
18						0.0		18
19						0.0		19
20						0.0		20
21						0.0		21
22		Gray MUSCOVITE SCHIST bedrock, some mica (1-2 mm)				0.0		22
23						0.0		23
24						0.0		24
25						0.2		25
26						0.0		26
27		Reddish brown MUSCOVITE SCHIST bedrock, some mica (1-2 mm), water-bearing fracture at 30 to 31 feet below grade, void/fracture at 33 to 34 feet below grade				0.0		27
28						0.0		28
29						0.0		29
30						0.0		30
31						0.0		31
32						0.0		32
33						0.0		33
34						0.0		34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-43B

Project Name: Exxon #28077
Site Location: 14250 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 4, 2006
End Date: March 4, 2006
Total Hole Depth: 55 feet
Hole Diameter: 6 inches
Depth to Bedrock: 22 feet
Surface Elevation: 85.55 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–47						0.4, 0.0, 0.0, 0.2, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0, 0.0	2" PVC 0.020" Slot Screen; No. 1 Sand Pack	36–47
48–54		Gray moist to wet MUSCOVITE SCHIST bedrock, some mica (1-2 mm)						48–54
55		End of Borehole						55
56–70								56–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-44

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 5, 2006
End Date: March 5, 2006
Total Hole Depth: 40 feet
Hole Diameter: 8 inches
Depth to Bedrock: 22 feet
Surface Elevation: 86.01 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete; Compression Cap with Lock; Steel Manway Cover; 4" PVC Riser; Bentonite Seal; 4" PVC 0.020" Slot Screen; No. 1 Sand Pack	0
8		Medium brown dry fine SAND, some silt and clay						8
22		Bedrock, water-bearing fractures observed from 32 to 35 feet below grade						22
35								35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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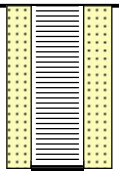
DRILLING LOG
Well No. MW-44

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 5, 2006
End Date: March 5, 2006
Total Hole Depth: 40 feet
Hole Diameter: 8 inches
Depth to Bedrock: 22 feet
Surface Elevation: 86.01 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–39								36–39
40		End of Borehole						40
41–70								41–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-45

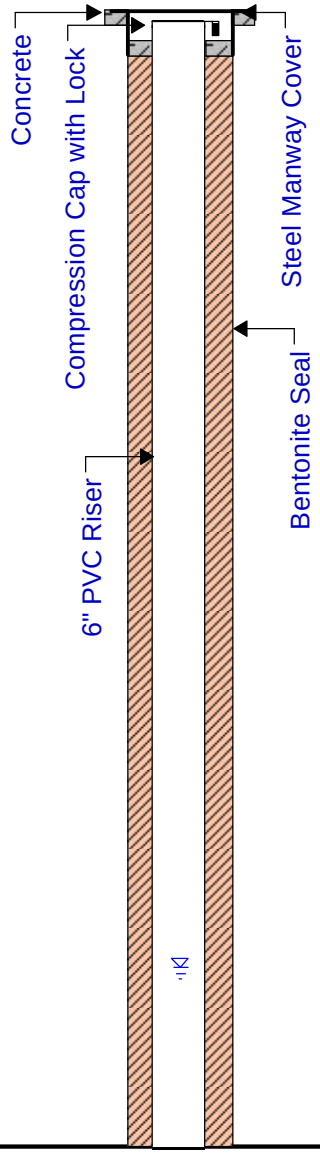
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: Eichelbergers, Inc.
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 5, 2006
End Date: March 5, 2006
Total Hole Depth: 75 feet
Hole Diameter: 10 inches
Depth to Bedrock: 40 feet
Surface Elevation: 101.99 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.):

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 5 feet using air knife and vacuum

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Asphalt / Crushed Stone						1
2		Soil not logged during hand clearing activities						2
3								3
4								4
5		Brown dry SILT and fine SAND (micaceous)						5
6								6
7						0.0		7
8								8
9								9
10								10
11								11
12						0.0		12
13								13
14								14
15								15
16								16
17						0.0		17
18								18
19								19
20								20
21								21
22						0.0		22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30								30
31								31
32						0.0		32
33								33
34								34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

Following drilling, hole partially collapsed and the well was set to 73 feet below grade.

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(609) 584-5271

DRILLING LOG
Well No. MW-45

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: Eichelbergers, Inc.
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 5, 2006
End Date: March 5, 2006
Total Hole Depth: 75 feet
Hole Diameter: 10 inches
Depth to Bedrock: 40 feet
Surface Elevation: 101.99 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.):

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 5 feet using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		SCHIST bedrock, fractured at 72 to 73 feet below grade				0.0 (at 40, 42, 47, 52, 57, 62, 67)	6" PVC 0.020" Slot Screen; No. 1 Sand Pack	36–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

Following drilling, hole partially collapsed and the well was set to 73 feet below grade.

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DRILLING LOG
Well No. MW-45

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: Eichelbergers, Inc.
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 5, 2006
End Date: March 5, 2006
Total Hole Depth: 75 feet
Hole Diameter: 10 inches
Depth to Bedrock: 40 feet
Surface Elevation: 101.99 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.):

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 5 feet using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
71–74						0.0 0.0		71–74
75		End of Borehole						75
76–105								76–105

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

Following drilling, hole partially collapsed and the well was set to 73 feet below grade.

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DRILLING LOG
Well No. MW-45P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Paul Flynn
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 2, 2006
End Date: April 2, 2006
Total Hole Depth: 72.5 feet
Hole Diameter: 8 inches
Depth to Bedrock: 40 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–11		Brown dry fine SAND and SILT				0.0	Concrete; Compression Cap with Lock; 2" PVC Riser; Bentonite Seal; Steel Manway Cover	0–11
23		Brown dry weathered SCHIST						23
31–35						0.0		31–35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-45P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Paul Flynn
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 2, 2006
End Date: April 2, 2006
Total Hole Depth: 72.5 feet
Hole Diameter: 8 inches
Depth to Bedrock: 40 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Gray dry SCHIST (bedrock) at 40				0.0	2" PVC 0.020" Slot Screen; No. 1 Sand Pack	36–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-45P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Paul Flynn
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 2, 2006
End Date: April 2, 2006
Total Hole Depth: 72.5 feet
Hole Diameter: 8 inches
Depth to Bedrock: 40 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
71								71
72								72
73		End of Borehole						73
74								74
75								75
76								76
77								77
78								78
79								79
80								80
81								81
82								82
83								83
84								84
85								85
86								86
87								87
88								88
89								89
90								90
91								91
92								92
93								93
94								94
95								95
96								96
97								97
98								98
99								99
100								100
101								101
102								102
103								103
104								104
105								105

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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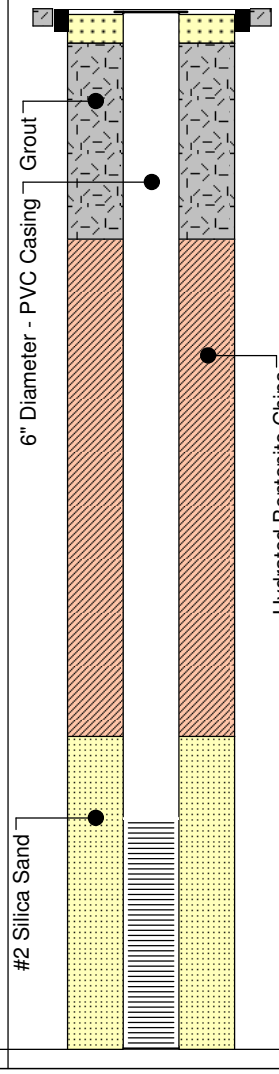
1340 Charwood Road, Suite I
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DRILLING LOG

Well No. MW-45R

Project Name:	***Exxon Facility 28077***	***Start Date:***	***6-30-08***	***Logged By:***	***MB***
Site Location:	***14258 Jarrettsville Pike, Phoenix, MD***	***End Date:***	***6-30-08***	***Permit No.:***	***BA-95-2523***
Project No:	***88407***	***Total Hole Depth:***	***90***	***Checked By:***	***JH***
Client:	***ExxonMobil Environmental Services***	***Hole Diameter:***	***8"***	***Notes:***	***Airknifed to 8 feet***
Drilling Company:	***BL Myers Bros. of PA***	***Depth to Bedrock:***	***41'***		
Driller:	***Ray Chilcoate***	***Well Diameter:***	***6"***		
Drill Rig Type:	***Schramm T450W Rotadrill***	***Water Level (Initial):***			
Drilling Method:	***Air Rotary***	***Screen Length:***	***20'***		
Sampling Method:	***Cuttings***	***TOC Elevation:***			

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (ppm)	Well Completion Details	Depth (feet)
0.0		GROUND SURFACE						0.0
		AirKnife to 8.0'						
5.0								5.0
10.0		**SM** SILTY SAND- dry brown fine sand and silt with mica						10.0
15.0								15.0
20.0								20.0
25.0								25.0
30.0								30.0
35.0		**Rk** Encountering weathered bedrock, schist						35.0
40.0								40.0
45.0		**Rk** Cuttings become grey, drilling becomes harder, hard bedrock						45.0
50.0								50.0
55.0		**Rk** Cutting becomes dark grey, drilling becomes harder						55.0
60.0								60.0
65.0		**Rk** Dark grey cutting, slight moisture						65.0
70.0								70.0
75.0		**Rk** Dark grey cuttings						75.0
80.0								80.0
85.0								85.0
90.0								90.0



PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

Sample ID:
HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG
Well No. MW-46

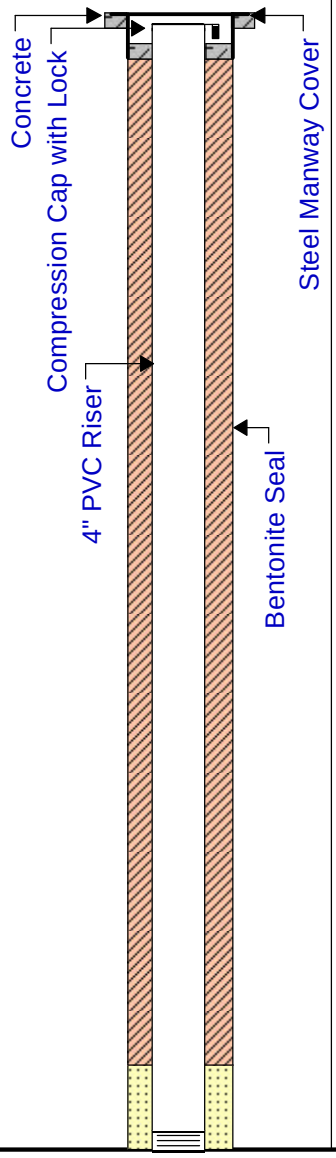
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 5, 2006
End Date: March 5, 2006
Total Hole Depth: 60 feet
Hole Diameter: 8 inches
Depth to Bedrock: 59 feet
Surface Elevation: 89.89 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Lithology not recorded during hand clearing activities						1
2								2
3								3
4								4
5								5
6								6
7								7
8		Brownish red fine SAND, some silt and clay						8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30								30
31		BOULDER						31
32								32
33								33
34		Brownish red fine SAND, some silt and clay, wet at 53 feet below grade						34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-46

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 5, 2006
End Date: March 5, 2006
Total Hole Depth: 60 feet
Hole Diameter: 8 inches
Depth to Bedrock: 59 feet
Surface Elevation: 89.89 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Weathered BEDROCK (58–59) BEDROCK (59–60) End of Borehole (60)					4" PVC 0.020" Slot Screen No. 1 Sand Pack	36–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-47A

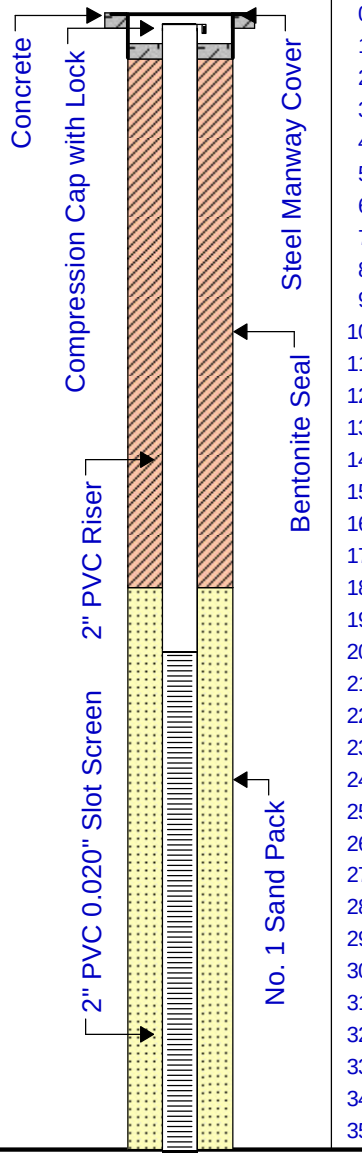
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 5, 2006
End Date: March 5, 2006
Total Hole Depth: 40 feet
Hole Diameter: 6 inches
Depth to Bedrock: 18 feet
Surface Elevation: 93.31
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0		0
1		Reddish brown moist SILT, some fine sand, trace mica (1-2 mm)				0.0		1
2						0.0		2
3						0.0		3
4						0.0		4
5						0.0		5
6						0.0		6
7						0.0		7
8						0.0		8
9						0.0		9
10		Reddish brown moist SAPROLITIC SCHIST, highly weathered with voids from 10 to 14 feet below grade				0.0		10
11						0.0		11
12						0.0		12
13						0.0		13
14						0.0		14
15						0.0		15
16						0.0		16
17						0.0		17
18		Gray dry MUSCOVITE SCHIST bedrock				0.0		18
19						0.4		19
20						0.2		20
21						0.0		21
22						0.0		22
23						0.0		23
24		Gray dry MUSCOVITE SCHIST bedrock (mica 1-2 mm)				0.2		24
25						0.0		25
26						0.0		26
27						0.0		27
28						0.0		28
29						0.0		29
30		Reddish brown dry MUSCOVITE SCHIST bedrock (mica 1-2 mm)				0.0		30
31								31
32								32
33								33
34								34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-47A

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 5, 2006
End Date: March 5, 2006
Total Hole Depth: 40 feet
Hole Diameter: 6 inches
Depth to Bedrock: 18 feet
Surface Elevation: 93.31
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–39						0.0 0.0 0.0		36–39
40		End of Borehole						40
41–70								41–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-47B

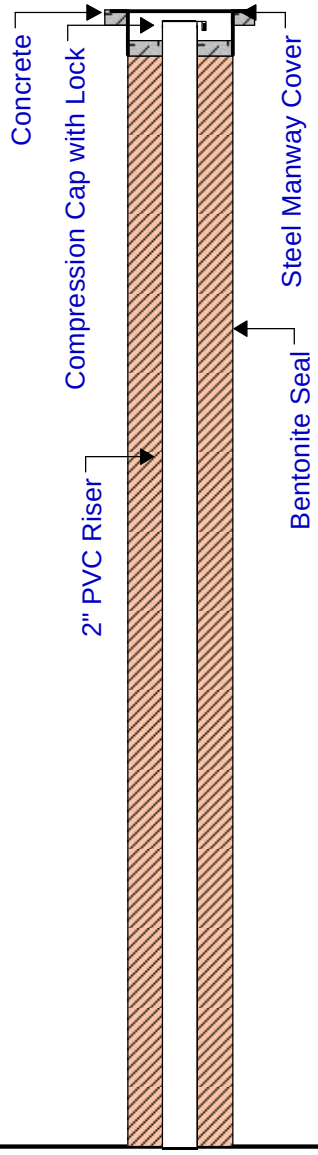
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 5, 2006
End Date: March 5, 2006
Total Hole Depth: 55 feet
Hole Diameter: 6 inches
Depth to Bedrock: 18 feet
Surface Elevation: 93.36 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0		0
1		Reddish brown moist SILT, some fine sand, trace mica (1-2 mm)				0.0		1
2						0.0		2
3						0.0		3
4						0.0		4
5						0.0		5
6						0.0		6
7						0.0		7
8						0.0		8
9						0.0		9
10		Reddish brown moist SAPROLITIC SCHIST, highly weathered with voids from 10 to 14 feet below grade				0.0		10
11						0.0		11
12						0.0		12
13						0.0		13
14						0.0		14
15						0.0		15
16						0.0		16
17						0.0		17
18		Gray dry MUSCOVITE SCHIST bedrock				0.0		18
19						0.4		19
20						0.2		20
21						0.0		21
22						0.0		22
23						0.0		23
24		Gray dry MUSCOVITE SCHIST bedrock (mica 1-2 mm)				0.2		24
25						0.0		25
26						0.0		26
27						0.0		27
28						0.0		28
29						0.0		29
30						0.0		30
31		Reddish brown dry MUSCOVITE SCHIST bedrock (mica 1-2 mm), possible water-bearing fracture at 48 feet below grade				0.0		31
32						0.0		32
33						0.0		33
34						0.0		34
35						0.0		35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-47B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 5, 2006
End Date: March 5, 2006
Total Hole Depth: 55 feet
Hole Diameter: 6 inches
Depth to Bedrock: 18 feet
Surface Elevation: 93.36 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Gray MUSCOVITE SCHIST bedrock (mica 1-2 mm)				0.0	2" PVC 0.020" Slot Screen; No. 1 Sand Pack	36–70
55		End of Borehole						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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BORING LOG
Boring No. MW-47BB

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-20-10
Total Hole Depth: 125 feet
Hole Diameter: 6 - 10 inches
Depth to Bedrock: 39 feet
Surface Elevation: 587.65 ft./msl.
Water Level (Initial): Not Encountered
Water Level (Static): Not Encountered
Logged By (Geol.): J. Beck

Permit No.: BA-95-3568
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
1–12		***ML*** SILT with fine-grained sand, dark red-brown, dry, trace mica (Airknife to 8 feet)		0.0		1–12
13						13
14–38		***ML*** SILT with fine-grained sand, dark red-brown, dry, trace mica, saprolite		0.0		14–38
39						39
40–50		***Br*** Gneiss, green-black			Grout; 6" Steel Casing (0'-55')	40–50

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG
Boring No. MW-47BB

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-20-10
Total Hole Depth: 125 feet
Hole Diameter: 6 - 10 inches
Depth to Bedrock: 39 feet
Surface Elevation: 587.65 ft./msl.
Water Level (Initial): Not Encountered
Water Level (Static): Not Encountered
Logged By (Geol.): J. Beck

Permit No.: BA-95-3568
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
51–100		***Br*** Gneiss, green-black, dry, unweathered			Open Hole (55'-125')	51–100

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG
Boring No. MW-47BB

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-20-10
Total Hole Depth: 125 feet
Hole Diameter: 6 - 10 inches
Depth to Bedrock: 39 feet
Surface Elevation: 587.65 ft./msl.
Water Level (Initial): Not Encountered
Water Level (Static): Not Encountered
Logged By (Geol.): J. Beck

Permit No.: BA-95-3568
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
110		***Br*** Crushed bedrock, gray to green-black, 50% quartz, 15% muscovite, garnets, biotite				
115		***Br*** Schist, gray, unweathered, muscovite with trace garnets, biotite, quartz				
125		End of Borehole			Open Hole (55'-125')	

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG
Boring No. MW-47C

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3 & T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-20-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 15 inches
Depth to Bedrock: 49 feet
Surface Elevation: 587.65 ft./msl.
Water Level (Initial): Not Encountered
Water Level (Static):
Logged By (Geol.): J. Beck

Permit No.: BA-95-3569
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
1–7		***ML*** SILT with fine-grained sand, dark red-brown (Airknife to 8 feet)				1–7
8				0.0		8
9–12		***ML*** SILT with sand, dark red-brown, dry, trace mica				9–12
13–49		***ML*** SILT with sand, dark red-brown, dry, trace mica, saprolite			Grout (0' - 125')	13–49
50						50

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG

Boring No. MW-47C

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3 & T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-20-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 15 inches
Depth to Bedrock: 49 feet
Surface Elevation: 587.65 ft./msl.
Water Level (Initial): Not Encountered
Water Level (Static):
Logged By (Geol.): J. Beck

Permit No.: BA-95-3569
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
51		***Br***				51
52		Gneiss, unweathered, green-black, dry				52
53						53
54						54
55						55
56						56
57						57
58						58
59						59
60						60
61						61
62						62
63						63
64						64
65						65
66						66
67						67
68						68
69						69
70						70
71						71
72						72
73						73
74						74
75					10" Steel Casing (0' - 125')	75
76						76
77						77
78						78
79						79
80						80
81						81
82						82
83						83
84						84
85						85
86						86
87						87
88						88
89						89
90						90
91						91
92						92
93						93
94						94
95						95
96						96
97						97
98						98
99						99
100						100

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
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BORING LOG

Boring No. MW-47C

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3 & T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-20-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 15 inches
Depth to Bedrock: 49 feet
Surface Elevation: 587.65 ft./msl.
Water Level (Initial): Not Encountered
Water Level (Static):
Logged By (Geol.): J. Beck

Permit No.: BA-95-3569
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
101–119		***Br*** Gneiss, unweathered, green-black, dry ***Br*** Gneiss, unweathered, green-black, with quartz and trace mica, garnet				101–119
120–130		***Br*** Gneiss, green-black with fragments of gray to brown schist				120–130
131–139		***Br*** Gneiss, green-black, with gray schist fragments and iron fragment, trace garnet				131–139
140–150		***Br*** Schist, gray, unweathered muscovite with with trace garnets and quartz			Open Hole (125' - 300')	140–150

PID - Photoionization Detector
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NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG

Boring No. MW-47C

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3 & T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-20-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 15 inches
Depth to Bedrock: 49 feet
Surface Elevation: 587.65 ft./msl.
Water Level (Initial): Not Encountered
Water Level (Static):
Logged By (Geol.): J. Beck

Permit No.: BA-95-3569
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
151–200						151–200

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG

Boring No. MW-47C

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3 & T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-20-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 15 inches
Depth to Bedrock: 49 feet
Surface Elevation: 587.65 ft./msl.
Water Level (Initial): Not Encountered
Water Level (Static):
Logged By (Geol.): J. Beck

Permit No.: BA-95-3569
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
201		***Br*** Schist, gray, unweathered muscovite with with trace garnet and quartz				201
202						202
203						203
204						204
205						205
206						206
207						207
208						208
209						209
210						210
211						211
212						212
213						213
214						214
215						215
216						216
217						217
218						218
219						219
220						220
221						221
222						222
223						223
224						224
225						225
226						226
227						227
228						228
229						229
230						230
231						231
232						232
233						233
234						234
235						235
236						236
237						237
238						238
239						239
240						240
241						241
242						242
243						243
244						244
245						245
246						246
247						247
248						248
249						249
250						250

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG

Boring No. MW-47C

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3 & T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-20-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 15 inches
Depth to Bedrock: 49 feet
Surface Elevation: 587.65 ft./msl.
Water Level (Initial): Not Encountered
Water Level (Static):
Logged By (Geol.): J. Beck

Permit No.: BA-95-3569
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
251–300						251–300

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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DRILLING LOG
Well No. MW-48A

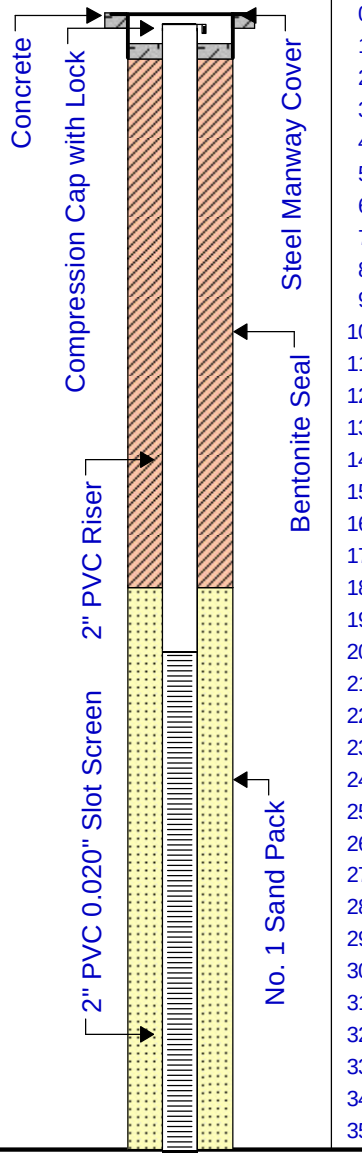
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 5, 2006
End Date: March 5, 2006
Total Hole Depth: 40 feet
Hole Diameter: 6 inches
Depth to Bedrock: 22 feet
Surface Elevation: 79.05 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Reddish brown dry SILT, trace fine sand, some mica (1-2 mm), some coarse gravel				0.0		1
2						0.0		2
3						0.0		3
4						0.0		4
5						0.0		5
6						0.0		6
7						0.0		7
8						0.0		8
9						0.0		9
10		Reddish brown moist SAPROLITIC SCHIST, highly weathered with voids from 14 to 16 feet below grade				0.0		10
11						0.0		11
12						0.0		12
13						0.0		13
14						0.0		14
15						0.0		15
16						0.0		16
17						0.4		17
18						0.2		18
19						0.0		19
20						0.0		20
21						0.0		21
22		Gray dry MUSCOVITE SCHIST bedrock (mica 1-2 mm)				0.0		22
23						0.0		23
24						0.0		24
25						0.0		25
26						0.0		26
27		Reddish brown dry MUSCOVITE SCHIST bedrock (mica 1-2 mm), possible void/fracture at 33 feet below grade				0.0		27
28						0.0		28
29						0.0		29
30						0.0		30
31						0.0		31
32						0.0		32
33						0.0		33
34						0.0		34
35						0.0		35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-48A

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 5, 2006
End Date: March 5, 2006
Total Hole Depth: 40 feet
Hole Diameter: 6 inches
Depth to Bedrock: 22 feet
Surface Elevation: 79.05 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36						0.0		36
37		Gray dry MUSCOVITE SCHIST bedrock (mica 1-2 mm)				0.0		37
38								38
39								39
40		End of Borehole				0.0		40
41–70								41–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-48B

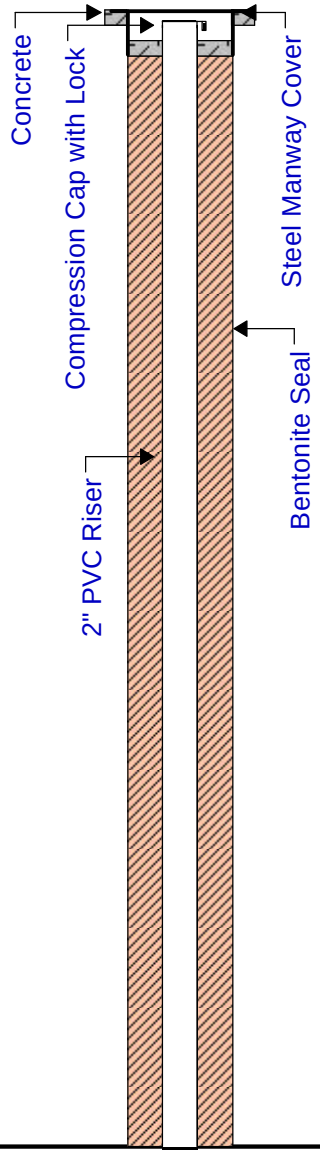
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 5, 2006
End Date: March 5, 2006
Total Hole Depth: 55 feet
Hole Diameter: 6 inches
Depth to Bedrock: 22 feet
Surface Elevation: 79.14 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0	Concrete	0
1		Reddish brown dry SILT, trace fine sand, some mica (1-2 mm), some coarse gravel				0.0		1
2						0.0		2
3						0.0		3
4						0.0		4
5						0.0		5
6						0.0		6
7						0.0		7
8						0.0		8
9						0.0	Compression Cap with Lock	9
10		Reddish brown moist SAPROLITIC SCHIST, highly weathered with voids from 14 to 16 feet below grade				0.0		10
11						0.0		11
12						0.0		12
13						0.0		13
14						0.0		14
15						0.0		15
16						0.0		16
17						0.4		17
18						0.2		18
19						0.0		19
20						0.0		20
21						0.0		21
22		Gray dry MUSCOVITE SCHIST bedrock (mica 1-2 mm)				0.0		22
23						0.0		23
24						0.0		24
25						0.0		25
26		Reddish brown dry MUSCOVITE SCHIST bedrock (mica 1-2 mm), possible void/fracture at 33 feet below grade				0.0		26
27						0.0		27
28						0.0		28
29						0.0		29
30						0.0		30
31						0.0		31
32						0.0		32
33						0.0		33
34						0.0		34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-48B

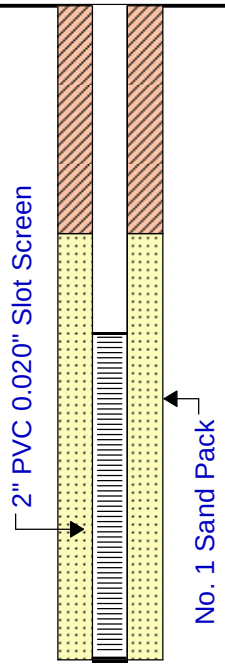
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 5, 2006
End Date: March 5, 2006
Total Hole Depth: 55 feet
Hole Diameter: 6 inches
Depth to Bedrock: 22 feet
Surface Elevation: 79.14 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–55		Gray dry MUSCOVITE SCHIST bedrock (mica 1-2 mm)				0.0		
41–43		Reddish brown dry MUSCOVITE SCHIST bedrock (mica 1-2 mm)				0.0		
43–44		Gray dry MUSCOVITE SCHIST bedrock (mica 1-2 mm)				0.0		
44–45		Reddish brown dry MUSCOVITE SCHIST bedrock (mica 1-2 mm)				0.0		
45–55		Gray dry MUSCOVITE SCHIST bedrock (mica 1-2 mm), possible fracture at 50 feet below grade				0.0		
55		End of Borehole				0.0		



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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BORING LOG
Well No. MW-48D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 09/30/2013
End Date: 10/02/2013
Total Hole Depth: 403'
Hole Diameter: 6-10"
Depth to Bedrock: 31'
Top-Of-Casing Elevation: TBD
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0365
License No.: JWD314
Checked By: JM
Notes: Pre-cleared to 8' bgs with Airknife Well located in Cul-de-sac by 3506 Hampshire Glen Ct.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
0–2		6" Asphalt 8" Roadbase gravel	NA	<1.0		0–2
2–5		***SM*** Brown, dry, silty SAND with gravel, micaceous		<1.0 <1.0 <1.0		2–5
5–10		COBBLES, ~0.5-5" thick quartz lenses/layers with near vertical orientation with more resistant schist saprolite intermixed - quartze cobbles pried from boring with digging bar		<1.0 <1.0		5–10
10–14		***SM*** Brown, dry, silty SAND, micaceous, likely saprolite, soft/fast drilling		<1.0		10–14
14–20		***SM*** Light brownish gray, dry, fine to medium silty SAND with fine gravel, micaceous, quartzose, soft/fast drilling lense of harder/slower drilling 19'-19.5' faster/softer drilling 19.5'-20' brown cuttings		<1.0	6" Steel Casing (0'-55')	14–20
20–23		***SM*** Light grayish brown, silty SAND with fine gravel, quartzose		<1.0		20–23
23–29		***SM*** Light grayish brown, well graded silty SAND, micaceous, quartzose, schist saprolite, soft/fast drilling		<1.0	Grout (0'-55')	23–29
29–31		***BR*** Brown, dry, saprolitic SCHIST Bedrock encountered at 31' bgs, cuttings from brown to gray, slower/harder drilling		<1.0 <1.0		29–31
31–37		***BR*** SCHIST, micaceous, cuttings are light gray, slow/hard drilling		<1.0		31–37
37–45		***BR*** SCHIST, micaceous, cuttings are gray, slow/hard drilling		<1.0		37–45
45–50		***BR*** SCHIST, micaceous, quartzose, larger/medium sized grains, gray cuttings, hard/slow drilling		<1.0		45–50

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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(410) 850-0404

BORING LOG
Well No. MW-48D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 09/30/2013
End Date: 10/02/2013
Total Hole Depth: 403'
Hole Diameter: 6-10"
Depth to Bedrock: 31'
Top-Of-Casing Elevation: TBD
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0365
License No.: JWD314
Checked By: JM
Notes: Pre-cleared to 8' bgs with Airknife Well located in Cul-de-sac by 3506 Hampshire Glen Ct.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
51–100		***BR*** SCHIST, micaceous, quartzose, cuttings are gray, hard/slow drilling ***BR*** SCHIST, quartz and muscovite, cuttings are gray, slow/hard drilling ***BR*** SCHIST, micaceous, quartzose, cuttings are gray, hard drilling		<1.0	Open Hole (55'-404')	51–100

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-48D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 09/30/2013
End Date: 10/02/2013
Total Hole Depth: 403'
Hole Diameter: 6-10"
Depth to Bedrock: 31'
Top-Of-Casing Elevation: TBD
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0365
License No.: JWD314
Checked By: JM
Notes: Pre-cleared to 8' bgs with Airknife Well located in Cul-de-sac by 3506 Hampshire Glen Ct.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
101–150				<1.0		101–150

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-48D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 09/30/2013
End Date: 10/02/2013
Total Hole Depth: 403'
Hole Diameter: 6-10"
Depth to Bedrock: 31'
Top-Of-Casing Elevation: TBD
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0365
License No.: JWD314
Checked By: JM
Notes: Pre-cleared to 8' bgs with Airknife Well located in Cul-de-sac by 3506 Hampshire Glen Ct.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
151–200				<1.0		151–200

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-48D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 09/30/2013
End Date: 10/02/2013
Total Hole Depth: 403'
Hole Diameter: 6-10"
Depth to Bedrock: 31'
Top-Of-Casing Elevation: TBD
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0365
License No.: JWD314
Checked By: JM
Notes: Pre-cleared to 8' bgs with Airknife Well located in Cul-de-sac by 3506 Hampshire Glen Ct.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
201–250				<1.0		201–250

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-48D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 09/30/2013
End Date: 10/02/2013
Total Hole Depth: 403'
Hole Diameter: 6-10"
Depth to Bedrock: 31'
Top-Of-Casing Elevation: TBD
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0365
License No.: JWD314
Checked By: JM
Notes: Pre-cleared to 8' bgs with Airknife Well located in Cul-de-sac by 3506 Hampshire Glen Ct.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
251–300				<1.0		251–300

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-48D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 09/30/2013
End Date: 10/02/2013
Total Hole Depth: 403'
Hole Diameter: 6-10"
Depth to Bedrock: 31'
Top-Of-Casing Elevation: TBD
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0365
License No.: JWD314
Checked By: JM
Notes: Pre-cleared to 8' bgs with Airknife Well located in Cul-de-sac by 3506 Hampshire Glen Ct.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
301–350				<1.0		301–350

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-48D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 09/30/2013
End Date: 10/02/2013
Total Hole Depth: 403'
Hole Diameter: 6-10"
Depth to Bedrock: 31'
Top-Of-Casing Elevation: TBD
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0365
License No.: JWD314
Checked By: JM
Notes: Pre-cleared to 8' bgs with Airknife Well located in Cul-de-sac by 3506 Hampshire Glen Ct.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
351–400				<1.0		351–400

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-48D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 09/30/2013
End Date: 10/02/2013
Total Hole Depth: 403'
Hole Diameter: 6-10"
Depth to Bedrock: 31'
Top-Of-Casing Elevation: TBD
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0365
License No.: JWD314
Checked By: JM
Notes: Pre-cleared to 8' bgs with Airknife Well located in Cul-de-sac by 3506 Hampshire Glen Ct.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
401						401
402						402
403				<1.0		403
404		End of Borehole				404
405						405
406						406
407						407
408						408
409						409
410						410
411						411
412						412
413						413
414						414
415						415
416						416
417						417
418						418
419						419
420						420
421						421
422						422
423						423
424						424
425						425
426						426
427						427
428						428
429						429
430						430
431						431
432						432
433						433
434						434
435						435
436						436
437						437
438						438
439						439
440						440
441						441
442						442
443						443
444						444
445						445
446						446
447						447
448						448
449						449
450						450

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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EXPECT MORE

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DRILLING LOG
Well No. MW-49

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 5, 2006
End Date: March 5, 2006
Total Hole Depth: 45 feet
Hole Diameter: 10 inches
Depth to Bedrock: 14 feet
Well Diameter: 6 inches
Water Level (Initial): 25.5
Screen Length: 25 feet
TOC Elevation: 567.89

Logged By (Geol.): Glen Kayes
Permit No.: BA-95-1105
Checked By: E. Henry
Notes:

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–14		Brown SILTY SAND with rock fragments						0–14
14		Mica schist BEDROCK (competent)						14
14–35								14–35

Well Completion Details: Concrete; Compression Cap with Lock; Steel Manway Cover; Bentonite Seal; 6" PVC Riser

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

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DRILLING LOG
Well No. MW-49

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 5, 2006
End Date: March 5, 2006
Total Hole Depth: 45 feet
Hole Diameter: 10 inches
Depth to Bedrock: 14 feet
Well Diameter: 6 inches
Water Level (Initial): 25.5
Screen Length: 25 feet
TOC Elevation: 567.89

Logged By (Geol.): Glen Kayes
Permit No.: BA-95-1105
Checked By: E. Henry
Notes:

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–44							6" PVC 0.020" Slot Screen; No. 1 Sand Pack	36–44
45		End of Borehole						45
46–70								46–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
Employee-owned

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DRILLING LOG
Well No. MW-50

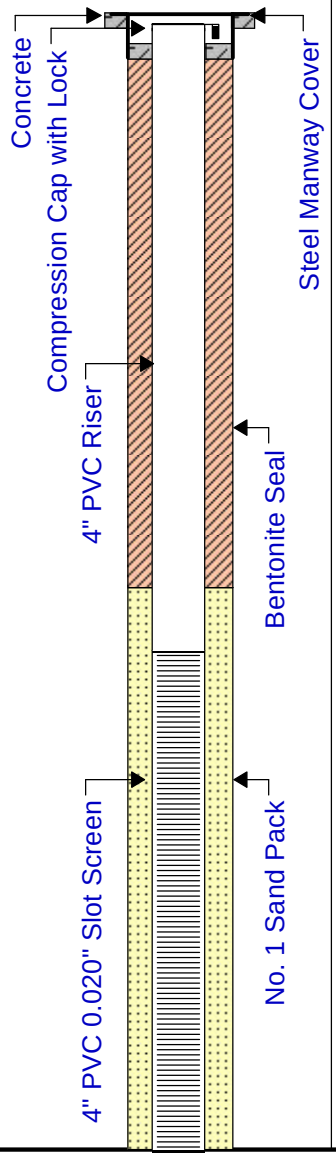
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 5, 2006
End Date: March 5, 2006
Total Hole Depth: 60 feet
Hole Diameter: 8 inches
Depth to Bedrock: 28 feet
Surface Elevation: 90.22 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Lithology not recorded during hand clearning activities						1
2								2
3								3
4								4
5								5
6								6
7								7
8		Red dry SILT, some sand and clay						8
9								9
10		Brown dry fine SAND, some silt and gravel						10
11								11
12								12
13								13
14								14
15								15
16		Brown dry SILT, some fine sand, clay and little gravel						16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24
25								25
26								26
27								27
28		BEDROCK						28
29								29
30								30
31								31
32								32
33								33
34								34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
Employee-owned

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Hamilton, NJ 08691
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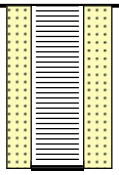
DRILLING LOG
Well No. MW-50

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 5, 2006
End Date: March 5, 2006
Total Hole Depth: 60 feet
Hole Diameter: 8 inches
Depth to Bedrock: 28 feet
Surface Elevation: 90.22 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–39								36–39
40		End of Borehole						40
41–70								41–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

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DRILLING LOG

Well No. MW-50B

Project Name:	***Exxon Facility 28077***	***Start Date:***	***1-17-08***	***Logged By:***	***TMK***
Site Location:	***14258 Jarrettsville Pike, Phoenix, MD***	***End Date:***	***1-17-08***	***Permit No.:***	***BA-95-2147***
Project No:	***88407***	***Total Hole Depth:***	***55'***	***Checked By:***	***EW***
Client:	***Exxon Mobil Corporation***	***Hole Diameter:***	***6"***	***Notes:***	
Drilling Company:	***BL Myers Bros.***	***Depth to Bedrock:***	***22'***		
Driller:	***James Kilgore***	***Well Diameter:***	***2"***		
Drill Rig Type:	***Schramm 450T***	***Water Level (Initial):***			
Drilling Method:	***Air Rotary***	***Screen Length:***	***10'***		
Sampling Method:	***Grab Sample***	***TOC Elevation:***			

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (ppm)	Well Completion Details	Depth (feet)
0.0		GROUND SURFACE						0.0
		ML- Silt, red brown, moist, medium stiff, micaeous				0	Grout	
5.0								5.0
						0	Hydrated Bentonite Chips	
10.0								10.0
						0		
15.0								15.0
20.0								20.0
		RK-Bedrock, Schist, gray, hard, slight miceaous						
25.0								25.0
30.0		Gray, harder material						30.0
35.0							2" PVC Casing	35.0
40.0		Soft, color change to brown						40.0
		Harder material, color change to gray					#2 Silca Sand	
45.0								45.0
50.0		Wet					0.020" Slotted PVC Screen	50.0
55.0								55.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

Sample ID:
HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG
Well No. MW-50C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 3, 2006
End Date: May 8, 2006
Total Hole Depth: 300 feet
Hole Diameter: 6 inches
Depth to Bedrock: 17 feet
Well Diameter: NA
Water Level (Initial): 35 feet
Screen Length: NA
TOC Elevation: 581.69

Logged By (Geol.): Darrin Hasham
Permit No.: BA-95-1247
Checked By: E. Henry
Notes: Open borehole cased to 60 feet

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Compression Cap	0
1		Lithology not logged					Steel Manway Cover	1
2								2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10							6" Steel Casing	10
11								11
12								12
13								13
14								14
15								15
16								16
17		Greenish-gray BEDROCK (competent)						17
18								18
19								19
20								20
21								21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30								30
31								31
32								32
33								33
34								34
35								35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
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DRILLING LOG
Well No. MW-50C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 3, 2006
End Date: May 8, 2006
Total Hole Depth: 300 feet
Hole Diameter: 6 inches
Depth to Bedrock: 17 feet
Well Diameter: NA
Water Level (Initial): 35 feet
Screen Length: NA
TOC Elevation: 581.69

Logged By (Geol.): Darrin Hasham
Permit No.: BA-95-1247
Checked By: E. Henry
Notes: Open borehole cased to 60 feet

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Blue-green gray, moist BEDROCK (at 60 feet)						36–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-50C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 3, 2006
End Date: May 8, 2006
Total Hole Depth: 300 feet
Hole Diameter: 6 inches
Depth to Bedrock: 17 feet
Well Diameter: NA
Water Level (Initial): 35 feet
Screen Length: NA
TOC Elevation: 581.69

Logged By (Geol.): Darrin Hasham
Permit No.: BA-95-1247
Checked By: E. Henry
Notes: Open borehole cased to 60 feet

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
71–105		Medium gray, moist bedrock (at 80)					6" Open Borehole	71–105

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

1340 Charwood Drive, Ste 1
Hanover, MD 21076
(410) 850-0404

DRILLING LOG
Well No. MW-50C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 3, 2006
End Date: May 8, 2006
Total Hole Depth: 300 feet
Hole Diameter: 6 inches
Depth to Bedrock: 17 feet
Well Diameter: NA
Water Level (Initial): 35 feet
Screen Length: NA
TOC Elevation: 581.69

Logged By (Geol.): Darrin Hasham
Permit No.: BA-95-1247
Checked By: E. Henry
Notes: Open borehole cased to 60 feet

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
106–140								106–140

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

1340 Charwood Drive, Ste 1
Hanover, MD 21076
(410) 850-0404

DRILLING LOG
Well No. MW-50C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 3, 2006
End Date: May 8, 2006
Total Hole Depth: 300 feet
Hole Diameter: 6 inches
Depth to Bedrock: 17 feet
Well Diameter: NA
Water Level (Initial): 35 feet
Screen Length: NA
TOC Elevation: 581.69

Logged By (Geol.): Darrin Hasham
Permit No.: BA-95-1247
Checked By: E. Henry
Notes: Open borehole cased to 60 feet

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
141–175								141–175

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

1340 Charwood Drive, Ste 1
Hanover, MD 21076
(410) 850-0404

DRILLING LOG
Well No. MW-50C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 3, 2006
End Date: May 8, 2006
Total Hole Depth: 300 feet
Hole Diameter: 6 inches
Depth to Bedrock: 17 feet
Well Diameter: NA
Water Level (Initial): 35 feet
Screen Length: NA
TOC Elevation: 581.69

Logged By (Geol.): Darrin Hasham
Permit No.: BA-95-1247
Checked By: E. Henry
Notes: Open borehole cased to 60 feet

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
176–210								176–210

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

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Hanover, MD 21076
(410) 850-0404

DRILLING LOG
Well No. MW-50C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 3, 2006
End Date: May 8, 2006
Total Hole Depth: 300 feet
Hole Diameter: 6 inches
Depth to Bedrock: 17 feet
Well Diameter: NA
Water Level (Initial): 35 feet
Screen Length: NA
TOC Elevation: 581.69

Logged By (Geol.): Darrin Hasham
Permit No.: BA-95-1247
Checked By: E. Henry
Notes: Open borehole cased to 60 feet

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
211–245								211–245

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

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Hanover, MD 21076
(410) 850-0404

DRILLING LOG
Well No. MW-50C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 3, 2006
End Date: May 8, 2006
Total Hole Depth: 300 feet
Hole Diameter: 6 inches
Depth to Bedrock: 17 feet
Well Diameter: NA
Water Level (Initial): 35 feet
Screen Length: NA
TOC Elevation: 581.69

Logged By (Geol.): Darrin Hasham
Permit No.: BA-95-1247
Checked By: E. Henry
Notes: Open borehole cased to 60 feet

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
246–280								246–280

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

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DRILLING LOG
Well No. MW-50C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 3, 2006
End Date: May 8, 2006
Total Hole Depth: 300 feet
Hole Diameter: 6 inches
Depth to Bedrock: 17 feet
Well Diameter: NA
Water Level (Initial): 35 feet
Screen Length: NA
TOC Elevation: 581.69

Logged By (Geol.): Darrin Hasham
Permit No.: BA-95-1247
Checked By: E. Henry
Notes: Open borehole cased to 60 feet

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
281–299								281–299
300		End of Borehole						300
301–315								301–315

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

1340 Charwood Drive, Ste 1
Hanover, MD 21076
(410) 850-0404

DRILLING LOG
Well No. MW-51

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 5, 2006
End Date: March 5, 2006
Total Hole Depth: 45 feet
Hole Diameter: 10 inches
Depth to Bedrock: 14 feet
Well Diameter: 6inches
Water Level (Initial): 24 feet
Screen Length: 25 feet
TOC Elevation: 566.21

Logged By (Geol.): Glen Kayes
Permit No.: BA-95-1050
Checked By: E. Henry
Notes:

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–13		Brown silty SAND						1–13
14		Mica schist BEDROCK (competent)						14
15–35								15–35

Concrete
Compression Cap with Lock
6" PVC Riser
6" PVC 0.020" Slot Screen
Steel Manway Cover
Bentonite Seal
No. 1 Sand Pack

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

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Hanover, MD 21076
(410) 850-0404

DRILLING LOG
Well No. MW-51

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 5, 2006
End Date: March 5, 2006
Total Hole Depth: 45 feet
Hole Diameter: 10 inches
Depth to Bedrock: 14 feet
Well Diameter: 6inches
Water Level (Initial): 24 feet
Screen Length: 25 feet
TOC Elevation: 566.21

Logged By (Geol.): Glen Kayes
Permit No.: BA-95-1050
Checked By: E. Henry
Notes:

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–44								36–44
45		End of Borehole						45
46–70								46–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
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DRILLING LOG
Well No. MW-52

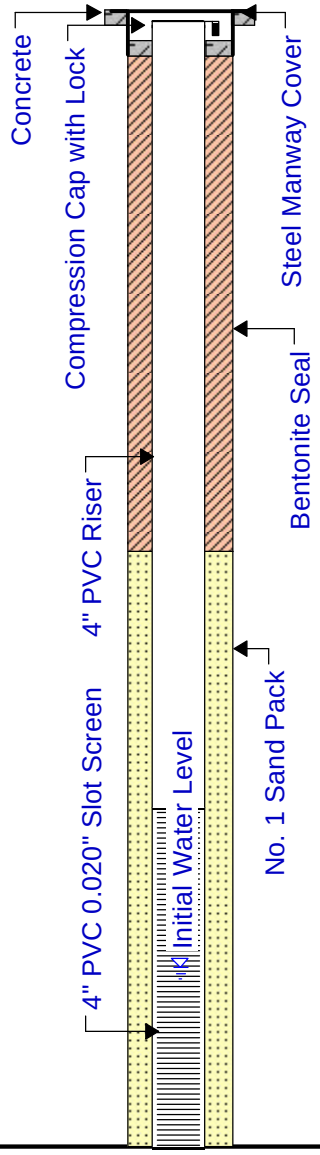
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 6, 2006
End Date: March 6, 2006
Total Hole Depth: 75 feet
Hole Diameter: 10 inches
Depth to Bedrock: 21 feet
Surface Elevation: 90.39 feet
Water Level (Initial): 30 feet
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum
Odors at 30' and 40'

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Asphalt						1
2		Brown gravel, cobbles, sand (fill)						2
3		Red-brown damp fine to medium SAND some silt, little fine gravel						3
4								4
5		Red-black damp fine SAND and silt						5
6								6
7		Black damp fine SAND with silt						7
8								8
9								9
10								10
11		Brown fine SAND with clay						11
12								12
13								13
14								14
15		SCHIST						15
16								16
17								17
18								18
19								19
20								20
21		Brown fine SAND and CLAY						21
22		SCHIST						22
23								23
24								24
25								25
26								26
27								27
28								28
29		Gray-brown SCHIST						29
30								30
31								31
32								32
33								33
34								34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
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DRILLING LOG
Well No. MW-52

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 6, 2006
End Date: March 6, 2006
Total Hole Depth: 75 feet
Hole Diameter: 10 inches
Depth to Bedrock: 21 feet
Surface Elevation: 90.39 feet
Water Level (Initial): 30 feet
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum
Odors at 30' and 40'

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–39		Brown-dark gray SCHIST						36–39
40–43		Brown SCHIST						40–43
44–64		Dark gray SCHIST						44–64
65–70		Dark gray SCHIST (softer)						65–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
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DRILLING LOG
Well No. MW-52

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 6, 2006
End Date: March 6, 2006
Total Hole Depth: 75 feet
Hole Diameter: 10 inches
Depth to Bedrock: 21 feet
Surface Elevation: 90.39 feet
Water Level (Initial): 30 feet
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum
Odors at 30' and 40'

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
71								71
72		Dark gray SCHIST (harder)						72
73								73
74								74
75		End of Borehole						75
76								76
77								77
78								78
79								79
80								80
81								81
82								82
83								83
84								84
85								85
86								86
87								87
88								88
89								89
90								90
91								91
92								92
93								93
94								94
95								95
96								96
97								97
98								98
99								99
100								100
101								101
102								102
103								103
104								104
105								105

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
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DRILLING LOG
Well No. MW-53A

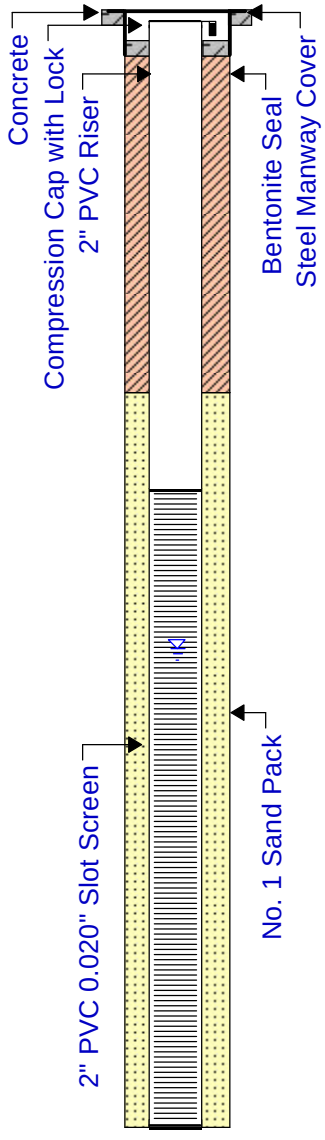
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 6, 2006
End Date: March 6, 2006
Total Hole Depth: 35 feet
Hole Diameter: 6 inches
Depth to Bedrock: 20 feet
Surface Elevation: 48.39 feet
Water Level (Initial): 20 feet
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using a hand auger.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Reddish-brown moist SILT, trace fine sand, some coarse gravel, trace mica (1 mm), trace quartz (1-2 mm)				0.0		1
2						0.0		2
3						0.0		3
4						0.0		4
5						0.0		5
6						0.0		6
7						0.0		7
8						0.0		8
9						0.0		9
10		Reddish-brown dry to moist SAPROLITIC SCHIST (highly weathered)				0.0		10
11						0.0		11
12						0.0		12
13						0.0		13
14						0.0		14
15						0.0		15
16						0.0		16
17						0.0		17
18						0.0		18
19		Reddish-brown dry to moist SAPROLITIC SCHIST (highly weathered) (voids)				0.0		19
20						0.0		20
21		Reddish-brown dry to moist SAPROLITIC SCHIST (highly weathered)				0.0		21
22						0.0		22
23						0.0		23
24		Gray MUSCOVITE SCHIST (bedrock), groundwater encountered				0.0		24
25						0.0		25
26		Gray moist MUSCOVITE SCHIST (bedrock), mica (2-4 mm), quartz (1 mm)				0.0		26
27						0.0		27
28						0.0		28
29		Reddish-brown moist MUSCOVITE SCHIST (bedrock), mica (1-2 mm), quartz (1 mm)				0.0		29
30						0.0		30
31		Gray moist MUSCOVITE SCHIST (bedrock), mica (2-4 mm), quartz (1 mm)				0.0		31
32						0.0		32
33						0.0		33
34						0.0		34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
Employee-owned

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(609) 584-5271

DRILLING LOG
Well No. MW-53B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 6, 2006
End Date: March 6, 2006
Total Hole Depth: 55 feet
Hole Diameter: 6 inches
Depth to Bedrock: 20 feet
Surface Elevation: 48.06 feet
Water Level (Initial): 20 feet
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using a hand auger.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0	Concrete	0
1		Reddish-brown moist SILT, trace fine sand, some coarse gravel, trace mica (1 mm), trace quartz (1-2 mm)				0.0	Compression Cap with Lock	1
2						0.0	2" PVC Riser	2
3						0.0		3
4						0.0		4
5						0.0		5
6						0.0		6
7						0.0		7
8						0.0		8
9						0.0	Bentonite Seal	9
10		Reddish-brown dry to moist SAPROLITIC SCHIST (highly weathered)				0.0	Steel Manway Cover	10
11						0.0		11
12						0.0		12
13						0.0		13
14						0.0		14
15						0.0		15
16						0.0		16
17						0.0		17
18						0.0		18
19		Reddish-brown dry to moist SAPROLITIC SCHIST (highly weathered) (voids)				0.0		19
20						0.0		20
21		Reddish-brown dry to moist SAPROLITIC SCHIST (highly weathered), groundwater encountered				0.0		21
22						0.0		22
23						0.0		23
24		Gray MUSCOVITE SCHIST (bedrock)				0.0		24
25						0.0		25
26		Gray moist MUSCOVITE SCHIST (bedrock), mica (2-4 mm), quartz (1 mm)				0.0		26
27						0.0		27
28		Reddish-brown moist MUSCOVITE SCHIST (bedrock), mica (1-2 mm), quartz (1 mm)				0.0		28
29						0.0		29
30						0.0		30
31		Gray moist MUSCOVITE SCHIST (bedrock), mica (2-4 mm), quartz (1 mm)				0.0		31
32						0.0		32
33						0.0		33
34						0.0		34
35								35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
Employee-owned

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DRILLING LOG
Well No. MW-53B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 6, 2006
End Date: March 6, 2006
Total Hole Depth: 55 feet
Hole Diameter: 6 inches
Depth to Bedrock: 20 feet
Surface Elevation: 48.06 feet
Water Level (Initial): 20 feet
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using a hand auger.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Reddish-brown moist MUSCOVITE SCHIST (bedrock), mica (2-4 mm), quartz (1 mm) (void space/fracture)				0.0		36–70
		Gray moist MUSCOVITE SCHIST (bedrock), mica (2-4 mm), quartz (1 mm) (void space/fracture)				0.0		
		Reddish-brown moist MUSCOVITE SCHIST(bedrock), mica (2-4 mm), quartz (1 mm) (void space/fracture)				0.0		
		Reddish-brown moist to wet MUSCOVITE SCHIST (bedrock), mica (2-4 mm), quartz (1 mm)				0.0		
		Gray moist to wet MUSCOVITE SCHIST (bedrock), mica (2-4 mm), trace quartz (1 mm)				0.0		
		End of Borehole				0.0		
						0.0	2" PVC 0.020" Slot Screen; No. 1 Sand Pack	

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-53C

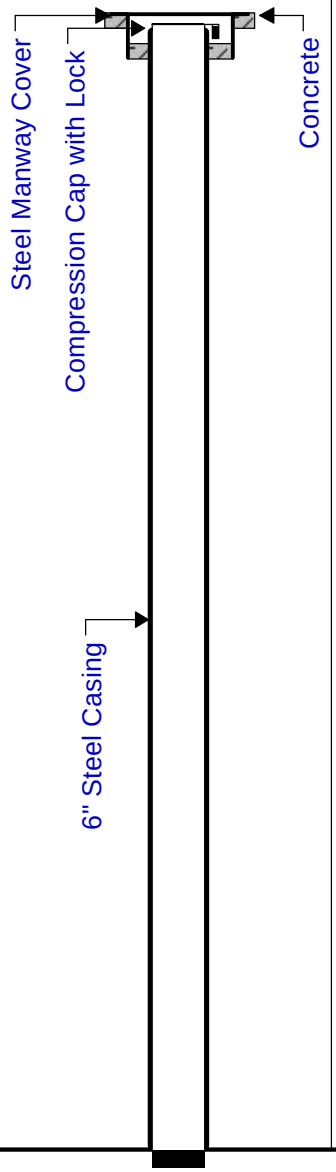
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 12, 2006
End Date: March 12, 2006
Total Hole Depth: 350 feet
Hole Diameter: 6 inches
Depth to Bedrock: 28 feet
Surface Elevation: 45.74 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): MS/MH

Permit No.:
License No.:
Checked By:
Notes:

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Reddish-brown SCHIST (very weathered bedrock)						1
2								2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13						0.0		13
14								14
15								15
16								16
17								17
18		Reddish-brown SCHIST (weathered bedrock)				0.0		18
19								19
20								20
21								21
22								22
23								23
24		Brown to brown-red BEDROCK (weathered to competent), groundwater encountered at 24 feet below grade				0.0		24
25								25
26						0.0		26
27								27
28		BEDROCK (competent)				0.0		28
29								29
30								30
31								31
32								32
33		Gray-brown SCHIST bedrock, some mica				0.1		33
34								34
35								35



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DRILLING LOG
Well No. MW-53C

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GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
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Permit No.:
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Notes:

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Gray-brown SCHIST (competent bedrock)				0.0		36–70
40		Gray BEDROCK (less competent)				0.0		
41–42						0.0		
44		Gray BEDROCK (competent)						
49		Gray BEDROCK (competent)				0.0		
52		Gray SCHIST bedrock, some groundwater encountered				0.0		
59–60		Gray SCHIST (competent bedrock), trace mica, some groundwater encountered				0.0		
62		Light gray BEDROCK (competent)					6" Open Borehole	

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DRILLING LOG
Well No. MW-53C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
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Start Date: March 12, 2006
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Permit No.:
License No.:
Checked By:
Notes:

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
71–105						0.0	6" Open Borehole	71–105

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DRILLING LOG
Well No. MW-53C

Project Name: Exxon #28077
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GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 12, 2006
End Date: March 12, 2006
Total Hole Depth: 350 feet
Hole Diameter: 6 inches
Depth to Bedrock: 28 feet
Surface Elevation: 45.74 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): MS/MH

Permit No.:
License No.:
Checked By:
Notes:

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
106–140							6" Open Borehole	106–140

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DRILLING LOG
Well No. MW-53C

Project Name: Exxon #28077
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GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 12, 2006
End Date: March 12, 2006
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Surface Elevation: 45.74 feet
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Water Level (Static): NM
Logged By (Geol.): MS/MH

Permit No.:
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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
141–175						0.0 at 147; 0.0 at 170	6" Open Borehole	141–175

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DRILLING LOG
Well No. MW-53C

Project Name: Exxon #28077
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GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 12, 2006
End Date: March 12, 2006
Total Hole Depth: 350 feet
Hole Diameter: 6 inches
Depth to Bedrock: 28 feet
Surface Elevation: 45.74 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): MS/MH

Permit No.:
License No.:
Checked By:
Notes:

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
176–210		BEDROCK (competent) at 180				0.0 at 191	6" Open Borehole	176–210

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DRILLING LOG
Well No. MW-53C

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GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
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Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 12, 2006
End Date: March 12, 2006
Total Hole Depth: 350 feet
Hole Diameter: 6 inches
Depth to Bedrock: 28 feet
Surface Elevation: 45.74 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): MS/MH

Permit No.:
License No.:
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Notes:

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
211–245						0.0	6" Open Borehole	211–245

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DRILLING LOG
Well No. MW-53C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 12, 2006
End Date: March 12, 2006
Total Hole Depth: 350 feet
Hole Diameter: 6 inches
Depth to Bedrock: 28 feet
Surface Elevation: 45.74 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): MS/MH

Permit No.:
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Checked By:
Notes:

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
246–280		Gray BEDROCK (competent)					6" Open Borehole	246–280

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DRILLING LOG
Well No. MW-53C

Project Name: Exxon #28077
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GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
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Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 12, 2006
End Date: March 12, 2006
Total Hole Depth: 350 feet
Hole Diameter: 6 inches
Depth to Bedrock: 28 feet
Surface Elevation: 45.74 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): MS/MH

Permit No.:
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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
281		BEDROCK (competent)						281
282								282
283								283
284								284
285								285
286								286
287								287
288								288
289								289
290								290
291						0.0		291
292								292
293								293
294								294
295							6" Open Borehole	295
296								296
297								297
298								298
299								299
300								300
301								301
302								302
303								303
304								304
305								305
306								306
307								307
308								308
309								309
310								310
311								311
312								312
313								313
314								314
315								315

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DRILLING LOG
Well No. MW-53C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 12, 2006
End Date: March 12, 2006
Total Hole Depth: 350 feet
Hole Diameter: 6 inches
Depth to Bedrock: 28 feet
Surface Elevation: 45.74 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): MS/MH

Permit No.:
License No.:
Checked By:
Notes:

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
316–350						0.0 at 340	6" Open Borehole	316–350

PID - Photoionization Detector
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NM - Not Measured

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DRILLING LOG
Well No. MW-54

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 7, 2006
End Date: March 7, 2006
Total Hole Depth: 56 feet
Hole Diameter: 10 inches
Depth to Bedrock: 27 feet
Surface Elevation: 94.70 feet
Water Level (Initial): 46 feet
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using a hand auger.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete; Compression Cap with Lock; 6" PVC Riser; Bentonite Seal; Steel Manway Cover; 6" PVC 0.020" Slot Screen; No. 1 Sand Pack	0
1		Top soil						1
2		Red dry fine SAND and silt						2
3		Red dry fine SAND with silt						3
4								4
5		Red dry fine SAND little silt						5
6								6
7								7
8		COBBLE and silt (hard)						8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20		Red SAND and silt						20
21								21
22								22
23								23
24								24
25								25
26								26
27		Dark gray SCHIST						27
28								28
29								29
30								30
31								31
32								32
33								33
34								34
35								35

PID - Photoionization Detector
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DRILLING LOG
Well No. MW-54

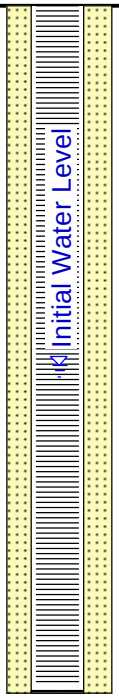
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 7, 2006
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Total Hole Depth: 56 feet
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Surface Elevation: 94.70 feet
Water Level (Initial): 46 feet
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using a hand auger.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36								36
37		Dark tan SCHIST						37
38		Dark gray SCHIST						38
39								39
40								40
41								41
42								42
43								43
44								44
45								45
46								46
47								47
48								48
49								49
50								50
51								51
52								52
53								53
54								54
55								55
56		End of Borehole						56
57								57
58								58
59								59
60								60
61								61
62								62
63								63
64								64
65								65
66								66
67								67
68								68
69								69
70								70



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NM - Not Measured

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BORING LOG

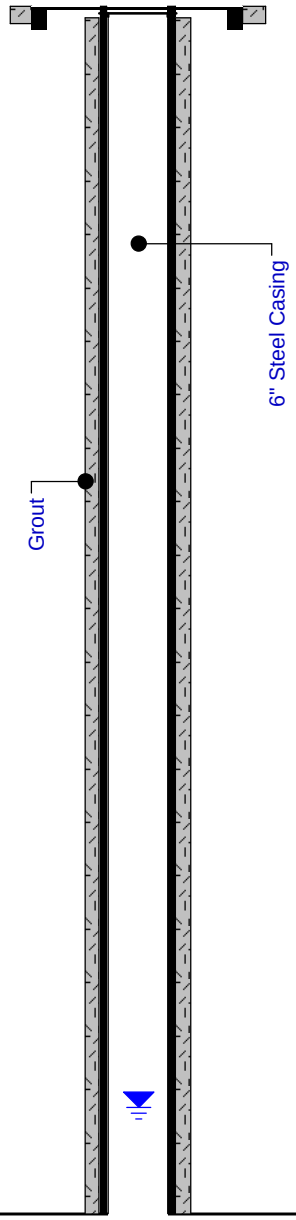
Boring No. MW-54B

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 123818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: D. Coble / K. Weigle
Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 10-30-11
End Date: 11-6-11
Total Hole Depth: 125 feet
Hole Diameter: 10"(0'-57'), 6"(57'-125')
Depth to Bedrock: 36 feet
Surface Elevation: 598.67 feet
Water Level (Initial): NM
Water Level (Static): 46.33 feet
Logged By (Geol.): AW

Permit No.: BA-95-4051
License No.: MWD552
Checked By: KB
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface			0
0–3		Grass / Topsoil			0–3
3–23		***ML*** SILT and fine to coarse angular sand, moist, red-brown			3–23
3–23		***ML*** SILT and fine to coarse angular sand, moist, red-brown, with saprolite, coarse gravel to cobble-sized, mottled with pink/yellow-brown/dark red-brown, oxidation present			3–23
23–26		***ML*** Dark brown, saprolite, weathered gneiss			23–26
26–30		***ML*** Green-black, saprolite, weathered gneiss			26–30
30–36		***ML*** Brown, saprolite, weathered gneiss			30–36
36–50		***Bk*** Gneiss, blue-gray, medium crystal grain size, 1-2 mm			36–50



PID - Photoionization Detector
NA - Not Applicable
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NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG

Boring No. MW-54B

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 123818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: D. Coble / K. Weigle
Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 10-30-11
End Date: 11-6-11
Total Hole Depth: 125 feet
Hole Diameter: 10"(0'-57'), 6"(57'-125')
Depth to Bedrock: 36 feet
Surface Elevation: 598.67 feet
Water Level (Initial): NM
Water Level (Static): 46.33 feet
Logged By (Geol.): AW

Permit No.: BA-95-4051
License No.: MWD552
Checked By: KB
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
51–55		***Bk*** Gneiss, blue-gray, medium to coarse crystal grain size, 1-5 mm			51–55
56–57		***Bk*** Gneiss, brown, heavy biotite and muscovite content			56–57
58–73		***Bk*** Gneiss, blue-gray, medium grain size		6" Open Borehole	58–73
74–100		***Bk*** Gneiss, blue-gray, medium to coarse grain size			74–100

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PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG

Boring No. MW-54B

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 123818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: D. Coble / K. Weigle
Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 10-30-11
End Date: 11-6-11
Total Hole Depth: 125 feet
Hole Diameter: 10"(0'-57'), 6"(57'-125')
Depth to Bedrock: 36 feet
Surface Elevation: 598.67 feet
Water Level (Initial): NM
Water Level (Static): 46.33 feet
Logged By (Geol.): AW

Permit No.: BA-95-4051
License No.: MWD552
Checked By: KB
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
111		***Bk*** Gneiss, blue-gray, medium to coarse grain size, heavy biotite and muscovite content			
125		End of Borehole			

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MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG

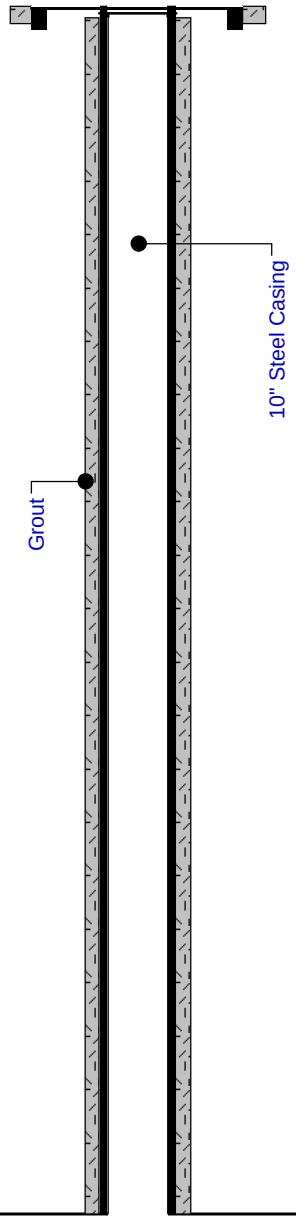
Boring No. MW-54C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 123818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: D. Coble / K. Weigle
Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 11-5-11
End Date: 11-12-11
Total Hole Depth: 300 feet
Hole Diameter: 15"(0-125)/10"(125-300)
Depth to Bedrock: 36 feet
Surface Elevation: 597.09 feet
Water Level (Initial): NM
Water Level (Static): 220.91 feet
Logged By (Geol.): AW 0'-125', CL 125'-300'

Permit No.: BA-95-4052
License No.: MWD552
Checked By: KB
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface			0
0–3		Grass / Topsoil			0–3
3–23		***ML*** SILT and fine to coarse angular sand, moist, red-brown			3–23
3–23		***ML*** SILT and fine to coarse angular sand, moist, red-brown, with saprolite, coarse gravel to cobble-sized, mottled with pink/yellow-brown/dark red-brown, oxidation present			3–23
23–26		***ML*** Dark brown, saprolite, weathered gneiss			23–26
26–30		***ML*** Green-black, saprolite, weathered gneiss			26–30
30–36		***ML*** Brown, saprolite, weathered gneiss			30–36
36–50		***Bk*** Gneiss, blue-gray, medium crystal grain size, 1-2 mm			36–50



PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
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BORING LOG

Boring No. MW-54C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 123818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: D. Coble / K. Weigle
Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 11-5-11
End Date: 11-12-11
Total Hole Depth: 300 feet
Hole Diameter: 15"(0-125)/10"(125-300)
Depth to Bedrock: 36 feet
Surface Elevation: 597.09 feet
Water Level (Initial): NM
Water Level (Static): 220.91 feet
Logged By (Geol.): AW 0'-125', CL 125'-300'

Permit No.: BA-95-4052
License No.: MWD552
Checked By: KB
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
51–55		***Bk*** Gneiss, blue-gray, medium to coarse crystal grain size, 1-5 mm			51–55
56–57		***Bk*** Gneiss, brown, heavy biotite and muscovite content			56–57
58–73		***Bk*** Gneiss, blue-gray, medium grain size			58–73
74–100		***Bk*** Gneiss, blue-gray, medium to coarse grain size			74–100

PID - Photoionization Detector
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BORING LOG

Boring No. MW-54C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 123818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: D. Coble / K. Weigle
Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 11-5-11
End Date: 11-12-11
Total Hole Depth: 300 feet
Hole Diameter: 15"(0-125)/10"(125-300)
Depth to Bedrock: 36 feet
Surface Elevation: 597.09 feet
Water Level (Initial): NM
Water Level (Static): 220.91 feet
Logged By (Geol.): AW 0'-125', CL 125'-300'

Permit No.: BA-95-4052
License No.: MWD552
Checked By: KB
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
101–110					101–110
111–124		***Bk*** Gneiss, blue-gray, medium to coarse grain size, heavy biotite and muscovite content			111–124
125–150		***Bk*** Gneiss, blue-gray, medium grain size, micaceous, competent rock		10" Open Borehole	125–150

PID - Photoionization Detector
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BORING LOG

Boring No. MW-54C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 123818
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Driller: D. Coble / K. Weigle
Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 11-5-11
End Date: 11-12-11
Total Hole Depth: 300 feet
Hole Diameter: 15"(0-125)/10"(125-300)
Depth to Bedrock: 36 feet
Surface Elevation: 597.09 feet
Water Level (Initial): NM
Water Level (Static): 220.91 feet
Logged By (Geol.): AW 0'-125', CL 125'-300'

Permit No.: BA-95-4052
License No.: MWD552
Checked By: KB
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
151–200		"Soft" drilling, more rapid advancement 164' to 166'			151–200
166		***Bk*** Gneiss, blue-gray, medium grain size, micaceous, competent rock			

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BORING LOG

Boring No. MW-54C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 123818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: D. Coble / K. Weigle
Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 11-5-11
End Date: 11-12-11
Total Hole Depth: 300 feet
Hole Diameter: 15"(0-125)/10"(125-300)
Depth to Bedrock: 36 feet
Surface Elevation: 597.09 feet
Water Level (Initial): NM
Water Level (Static): 220.91 feet
Logged By (Geol.): AW 0'-125', CL 125'-300'

Permit No.: BA-95-4052
License No.: MWD552
Checked By: KB
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
201–250		More rapid advancement 211' - 212' ***Bk*** Gneiss, blue-gray, medium grain size, micaceous, competent rock			201–250

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BORING LOG

Boring No. MW-54C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 123818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: D. Coble / K. Weigle
Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 11-5-11
End Date: 11-12-11
Total Hole Depth: 300 feet
Hole Diameter: 15"(0-125)/10"(125-300)
Depth to Bedrock: 36 feet
Surface Elevation: 597.09 feet
Water Level (Initial): NM
Water Level (Static): 220.91 feet
Logged By (Geol.): AW 0'-125', CL 125'-300'

Permit No.: BA-95-4052
License No.: MWD552
Checked By: KB
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
251–271					
269 – 272		More rapid advancement 269' - 272			
272 – 275		***Bk*** Gneiss, blue-gray, medium grain size, micaceous, competent rock			
275 – 283		***Bk*** Gneiss, light gray, fine to coarse quartz crystals, micaceous, competent rock			
283 – 285		***Bk*** Fractured Gneiss, blue-gray, fine to medium grained			
285 – 300		***Bk*** Gneiss, light gray, fine to coarse quartz crystals, micaceous, competent rock			

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PP - Pocket Penetrometer Reading (tons/sq. foot)

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DRILLING LOG
Well No. MW-55

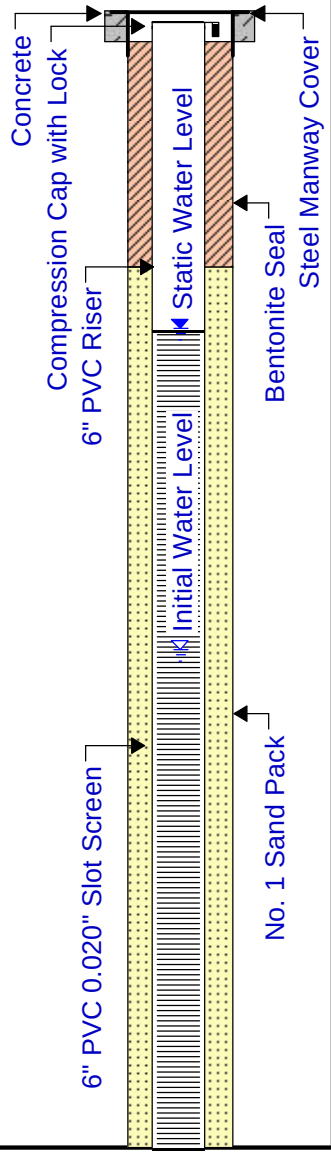
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 7, 2006
End Date: March 7, 2006
Total Hole Depth: 40 feet
Hole Diameter: 10 inches
Depth to Bedrock: 35 feet
Surface Elevation: 65.56 feet
Water Level (Initial): 20 fbg
Water Level (Static): 9.94 fbg
Logged By (Geol.): Miriam Stein

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using a hand auger.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Brown topsoil, metal fragments (fill)						1
2								2
3		Red-brown SILT and sand				0.0		3
4								4
5						0.0		5
6								6
7								7
8								8
9								9
10						0.0		10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20		Red-brown SILT and sand, trace schist flakes				0.0		20
21								21
22								22
23								23
24								24
25						0.0		25
26								26
27								27
28								28
29								29
30		Red-brown saturated SILT and sand				0.0		30
31								31
32								32
33								33
34								34
35								35



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DRILLING LOG
Well No. MW-55

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 7, 2006
End Date: March 7, 2006
Total Hole Depth: 40 feet
Hole Diameter: 10 inches
Depth to Bedrock: 35 feet
Surface Elevation: 65.56 feet
Water Level (Initial): 20 fbg
Water Level (Static): 9.94 fbg
Logged By (Geol.): Miriam Stein

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using a hand auger.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–39		SCHIST						36–39
40		End of Borehole						40
41–70								41–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-56A

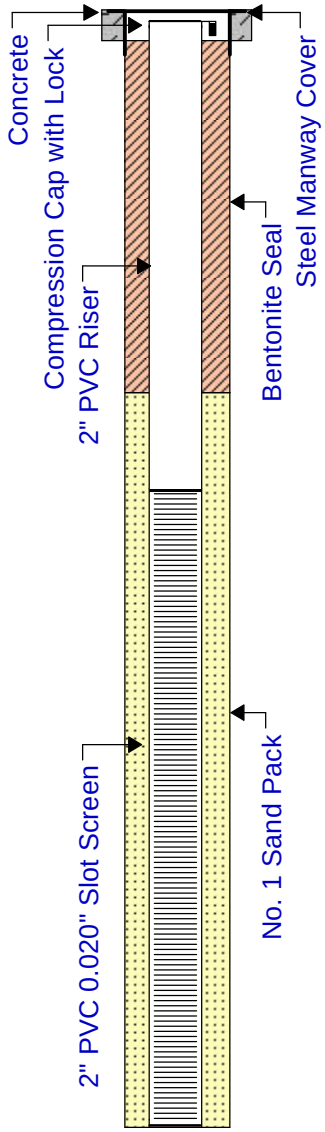
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 7, 2006
End Date: March 7, 2006
Total Hole Depth: 35 feet
Hole Diameter: 6 inches
Depth to Bedrock: Not Encountered
Surface Elevation: 47.44 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 6 feet using a hand auger.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0		0
1		Red-brown moist SILT some fine to medium sand, some mica (1-2 mm)				0.0		1
2						0.0		2
3						0.0		3
4						0.0		4
5						0.0		5
6						0.0		6
7		Red-brown SAPROLITIC SCHIST (highly weathered)				0.0		7
8						0.0		8
9						0.0		9
10						0.0		10
11						0.0		11
12						0.0		12
13						0.0		13
14						0.0		14
15						0.0		15
16						0.0		16
17						0.0		17
18						0.0		18
19						0.0		19
20		Red-brown SAPROLITIC SCHIST (highly weathered) some mica (1-2 mm), voids				0.0		20
21						0.0		21
22						0.0		22
23						0.0		23
24						0.0		24
25						0.0		25
26						0.0		26
27						0.0		27
28						0.0		28
29						0.0		29
30						0.0		30
31						0.0		31
32						0.0		32
33						0.0		33
34						0.0		34
35								35



PID - Photoionization Detector
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DRILLING LOG
Well No. MW-56B

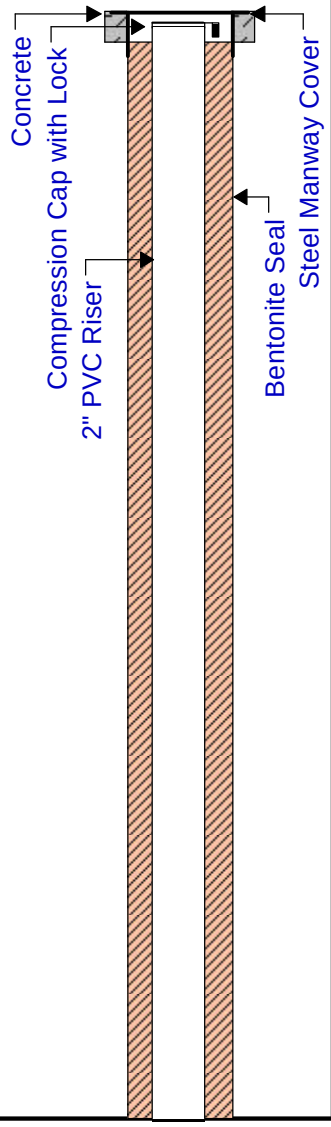
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 26, 2006
End Date: April 26, 2006
Total Hole Depth: 55 feet
Hole Diameter: 8 inches
Depth to Bedrock: 45 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Korey Hensen

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using a hand auger.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Brown dry SAND and silt						1
2								2
3								3
4								4
5								5
6								6
7								7
8						0.0		8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18		Brown dry to moist SCHIST (weathered bedrock)						18
19								19
20								20
21								21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30						0.0		30
31								31
32								32
33								33
34								34
35								35



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DRILLING LOG
Well No. MW-56B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 26, 2006
End Date: April 26, 2006
Total Hole Depth: 55 feet
Hole Diameter: 8 inches
Depth to Bedrock: 45 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Korey Hensen

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using a hand auger.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
42		Brown wet SCHIST (weathered bedrock)				0.0		
45		Gray moist SCHIST (competent bedrock)				0.0		
55		End of Borehole						

Well Completion Details: 2" PVC 0.020" Slot Screen; No. 1 Sand Pack

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DRILLING LOG
Well No. MW-56C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 7, 2006
End Date: March 11, 2006
Total Hole Depth: 350 feet
Hole Diameter: 6 inches
Depth to Bedrock: 6 feet
Surface Elevation: 47.34 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Pre-cleared to 61 feet below grade surface with 60 feet of steel casing.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0	Steel Manway Cover Compression Cap with Lock Concrete	0
1		Red-brown moist SILT some fine to medium sand, some mica (1-2 mm)				0.0		1
2						0.0		2
3						0.0		3
4						0.0		4
5						0.0		5
6						0.0		6
7		Red-brown SAPROLITIC SCHIST (highly weathered)				0.0		7
8						0.0		8
9						0.0		9
10						0.0		10
11						0.0		11
12						0.0		12
13						0.0		13
14						0.0		14
15						0.0		15
16						0.0		16
17						0.0		17
18						0.0		18
19						0.0		19
20						0.0	6" Steel Casing	20
21		Red-brown SAPROLITIC SCHIST (highly weathered) some mica (1-2 mm), voids				0.0		21
22						0.0		22
23						0.0		23
24						0.0		24
25						0.0		25
26						0.0		26
27						0.0		27
28						0.0		28
29						0.0		29
30						0.0		30
31						0.0		31
32						0.0		32
33						0.0		33
34						0.0		34
35								35

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DRILLING LOG
Well No. MW-56C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 7, 2006
End Date: March 11, 2006
Total Hole Depth: 350 feet
Hole Diameter: 6 inches
Depth to Bedrock: 6 feet
Surface Elevation: 47.34 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Pre-cleared to 61 feet below grade surface with 60 feet of steel casing.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Dark gray BEDROCK (compentent)					6" Open Borehole	36–70
61–64		Gray BEDROCK (competent)						

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DRILLING LOG
Well No. MW-56C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 7, 2006
End Date: March 11, 2006
Total Hole Depth: 350 feet
Hole Diameter: 6 inches
Depth to Bedrock: 6 feet
Surface Elevation: 47.34 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Pre-cleared to 61 feet below grade surface with 60 feet of steel casing.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
71–74								71–74
75		Dark gray BEDROCK (competent)						75
76–96							6" Open Borehole	76–96
97		Gray BEDROCK (competent)						97
98–105								98–105

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-56C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 7, 2006
End Date: March 11, 2006
Total Hole Depth: 350 feet
Hole Diameter: 6 inches
Depth to Bedrock: 6 feet
Surface Elevation: 47.34 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Pre-cleared to 61 feet below grade surface with 60 feet of steel casing.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
106		Brown BEDROCK (competent)						106
107								107
108		Gray BEDROCK (competent)						108
109								109
110		Dark gray BEDROCK (competent)						110
111								111
112								112
113								113
114								114
115								115
116								116
117								117
118								118
119								119
120								120
121								121
122		Gray BEDROCK (competent)						122
123								123
124								124
125		Dark gray BEDROCK (competent)						125
126								126
127								127
128								128
129								129
130								130
131								131
132								132
133								133
134								134
135								135
136								136
137								137
138								138
139								139
140							6" Open Borehole	140

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DRILLING LOG
Well No. MW-56C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 7, 2006
End Date: March 11, 2006
Total Hole Depth: 350 feet
Hole Diameter: 6 inches
Depth to Bedrock: 6 feet
Surface Elevation: 47.34 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Pre-cleared to 61 feet below grade surface with 60 feet of steel casing.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
141–175							6" Open Borehole	141–175

PID - Photoionization Detector
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DRILLING LOG
Well No. MW-56C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 7, 2006
End Date: March 11, 2006
Total Hole Depth: 350 feet
Hole Diameter: 6 inches
Depth to Bedrock: 6 feet
Surface Elevation: 47.34 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Pre-cleared to 61 feet below grade surface with 60 feet of steel casing.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
176–210							6" Open Borehole	176–210

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DRILLING LOG
Well No. MW-56C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 7, 2006
End Date: March 11, 2006
Total Hole Depth: 350 feet
Hole Diameter: 6 inches
Depth to Bedrock: 6 feet
Surface Elevation: 47.34 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Pre-cleared to 61 feet below grade surface with 60 feet of steel casing.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
211–245							6" Open Borehole	211–245

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MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-56C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 7, 2006
End Date: March 11, 2006
Total Hole Depth: 350 feet
Hole Diameter: 6 inches
Depth to Bedrock: 6 feet
Surface Elevation: 47.34 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Pre-cleared to 61 feet below grade surface with 60 feet of steel casing.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
246–280							6" Open Borehole	246–280

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MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-56C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 7, 2006
End Date: March 11, 2006
Total Hole Depth: 350 feet
Hole Diameter: 6 inches
Depth to Bedrock: 6 feet
Surface Elevation: 47.34 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Pre-cleared to 61 feet below grade surface with 60 feet of steel casing.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
281–315							6" Open Borehole	281–315

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NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-56C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 7, 2006
End Date: March 11, 2006
Total Hole Depth: 350 feet
Hole Diameter: 6 inches
Depth to Bedrock: 6 feet
Surface Elevation: 47.34 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Pre-cleared to 61 feet below grade surface with 60 feet of steel casing.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
316–350							6" Open Borehole	316–350

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-57

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 9, 2006
End Date: March 9, 2006
Total Hole Depth: 65 feet
Hole Diameter: 10 inches
Depth to Bedrock: 19 feet
Surface Elevation: 92.47 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): MMS

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 5 feet below grade using an air knife and vacuum.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete; Compression Cap with Lock; Steel Manway Cover	0
0–13		ROCK (weathered)						0–13
13–17		Brown-red sandy SILT				0.0		13–17
17–19		Reddish brown sandy SILT				0.0		17–19
19–25		Brown BEDROCK (competent)				0.0	6" PVC Riser; Bentonite Seal	19–25
25–30		Brown-gray BEDROCK (competent)				0.0		25–30
30–35		Brown-gray BEDROCK (competent with red softer material)				0.7 2.3	6" PVC 0.020" Slot Screen; No. 2 Sand Pack	30–35
35						0.0		35

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DRILLING LOG
Well No. MW-57

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 9, 2006
End Date: March 9, 2006
Total Hole Depth: 65 feet
Hole Diameter: 10 inches
Depth to Bedrock: 19 feet
Surface Elevation: 92.47 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): MMS

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 5 feet below grade using an air knife and vacuum.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–39		Reddish brown BEDROCK (competent)				0.0		36–39
40–43		Reddish brown BEDROCK (incompetent to competent)				0.0		40–43
44		Gray-brown SCHIST (weathered bedrock)				0.0		44
45–49		Reddish brown SCHIST (weathered bedrock)				0.0		45–49
50–59		Reddish brown SCHIST bedrock				0.1		50–59
60–64		Gray-brown to dark gray SCHIST (competent bedrock)				0.3		60–64
65		End of Borehole				0.0		65
66–70								66–70

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NM - Not Measured

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DRILLING LOG
Well No. MW-57P

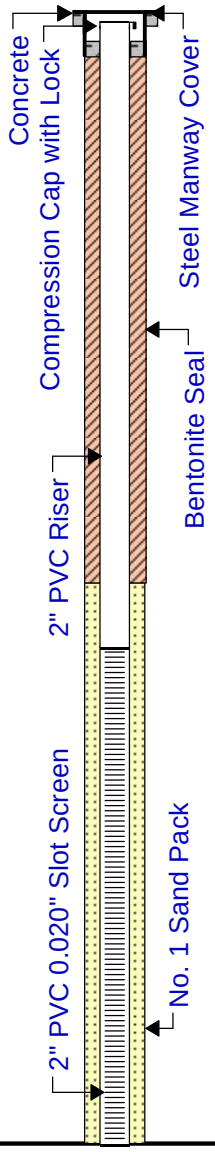
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 23, 2006
End Date: March 23, 2006
Total Hole Depth: 70 feet
Hole Diameter: 10 inches
Depth to Bedrock: 18 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): SJT

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using an air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0		0
1		Brown, moist silty FINE SAND with some mica (1-2mm)				0.0		1
2								2
3						0.0		3
4								4
5						0.0		5
6								6
7						0.0		7
8								8
9		Reddish-brown, moist SAPROLITIC SCHIST (weathered), some mica (1-4mm)				0.0		9
10								10
11						0.0		11
12		Gray, moist SAPROLITIC SCHIST (slightly harder than above, but still weathered), mica (1-2mm)						12
13						0.0		13
14								14
15						0.0		15
16								16
17						0.0		17
18		Reddish-brown, moist SAPROLITIC SCHIST (bedrock), some mica (2-4mm)						18
19						0.0		19
20								20
21						0.0		21
22								22
23						0.0		23
24		Reddish-brown, moist to wet SAPROLITIC SCHIST (bedrock), some mica (1-4mm)						24
25						0.0		25
26		Reddish-brown, (possible trace water at 27 feet) SAPROLITIC SCHIST (bedrock), some mica (1-4mm)						26
27						10.4		27
28								28
29						12.6		29
30		Reddish-brown, (fractures/voids from 40 to 46 feet bgs, possible water) SAPROLITIC SCHIST (bedrock), some mica (1-4mm)						30
31						14.8		31
32								32
33						79.2		33
34								34
35								35



PID - Photoionization Detector
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NS - Not Sampled
NA - Not Applicable
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DRILLING LOG
Well No. MW-57P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 23, 2006
End Date: March 23, 2006
Total Hole Depth: 70 feet
Hole Diameter: 10 inches
Depth to Bedrock: 18 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): SJT

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using an air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Gray, moist to wet MUSCOVITE SCHIST (bedrock), mica (1-2mm)				14.6 (36); 9.2 (38); 2.6 (40); 0.0 (41–70)		36–70
50–53		Reddish-brown, water (fracture), possible layer of weathered SAPROLITIC SCHIST						
53–70		Gray, moist to wet MUSCOVITE SCHIST (bedrock), mica (1-2mm)						

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NM - Not Measured

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DRILLING LOG
Well No. MW-58

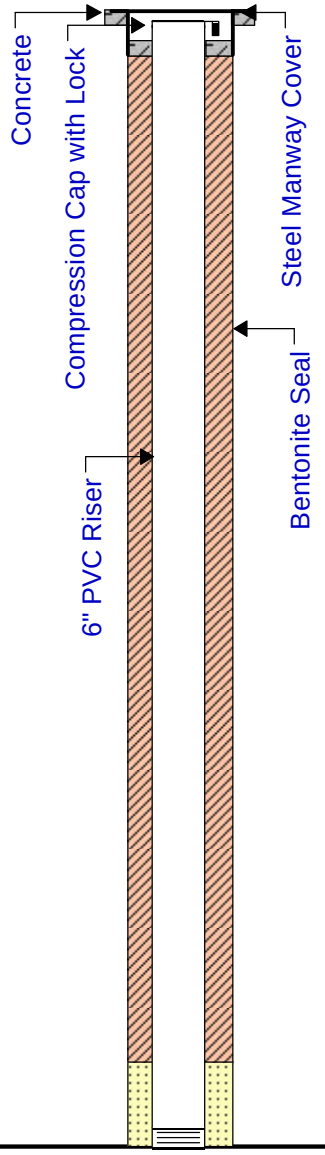
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 9, 2006
End Date: March 9, 2006
Total Hole Depth: 65 feet
Hole Diameter: 10 inches
Depth to Bedrock: 30 feet
Surface Elevation: 90.78 feet
Water Level (Initial): 43 feet
Water Level (Static): NM
Logged By (Geol.): MMS

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete	0
1		Reddish-brown SOIL (hard)					Compression Cap with Lock	1
2								2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22		Reddish-brown SCHIST (weathered bedrock)				0.0		22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30		Gray to red-brown SCHIST (competent bedrock)				0.2		30
31								31
32		Red-brown BEDROCK (weathered to competent)						32
33								33
34								34
35								35



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NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-58

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 9, 2006
End Date: March 9, 2006
Total Hole Depth: 65 feet
Hole Diameter: 10 inches
Depth to Bedrock: 30 feet
Surface Elevation: 90.78 feet
Water Level (Initial): 43 feet
Water Level (Static): NM
Logged By (Geol.): MMS

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Gray to red-brown BEDROCK (competent)				0.0	6" PVC 0.020" Slot Screen; No. 2 Sand Pack	36–70
43		Gray to red BEDROCK (competent)				0.0		
45		Brown to brown-red SCHIST (competent bedrock)				0.0		
50		Gray to gray-brown SCHIST (competent bedrock)				0.0		
55		Gray SCHIST (competent bedrock)						
65		End of Borehole						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-58P

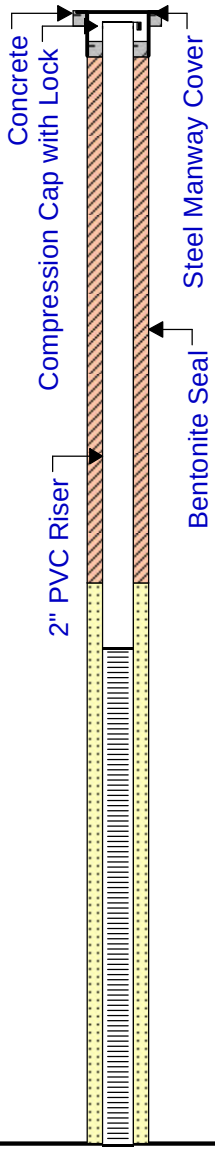
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 23, 2006
End Date: March 23, 2006
Total Hole Depth: 70 feet
Hole Diameter: 10 inches
Depth to Bedrock: 22 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): SJT

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0		0
1		Brown, moist silty FINE SAND with some mica (1-4mm)				0.0		1
2						0.0		2
3						0.0		3
4						0.0		4
5						0.0		5
6						0.0		6
7		Reddish-brown, moist SAPROLITIC SCHIST (weathered), some mica (1-4mm)				0.0		7
8						0.0		8
9						0.0		9
10						0.0		10
11						0.0		11
12						0.0		12
13						0.0		13
14						0.0		14
15						0.0		15
16						0.0		16
17						0.0		17
18						0.0		18
19						0.0		19
20						0.0		20
21						0.0		21
22		Reddish-brown, moist SAPROLITIC SCHIST (bedrock), some mica (1-4mm)				0.0		22
23						0.0		23
24						0.0		24
25						0.0		25
26		Gray, moist to wet MUSCOVITE SCHIST (bedrock), some mica (1-2mm), harder than rock above				0.0		26
27						0.0		27
28						0.0		28
29		Reddish-brown, moist to wet SAPROLITIC SCHIST (bedrock), mica (1-4mm)				0.0		29
30						0.0		30
31						0.0		31
32		Gray, moist to wet MUSCOVITE SCHIST (bedrock), mica (1-4mm)				0.0		32
33						0.0		33
34						0.0		34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-58P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 23, 2006
End Date: March 23, 2006
Total Hole Depth: 70 feet
Hole Diameter: 10 inches
Depth to Bedrock: 22 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): SJT

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Reddish-brown, moist to wet SAPROLITIC SCHIST (bedrock), mica (1-4mm), voids/fractures through-out				0.0	2" PVC 0.020" Slot Screen; No. 1 Sand Pack	36–70
		Gray, moist MUSCOVITE SCHIST (bedrock), mica (1-2mm)						
		Reddish-brown, moist to wet SAPROLITIC SCHIST (bedrock), mica (1-4mm), voids/fractures						
		Gray, moist to wet MUSCOVITE SCHIST (bedrock), mica (1-2mm)						
		Gray, (fracture/water) MUSCOVITE SCHIST (bedrock), mica (1-2mm)						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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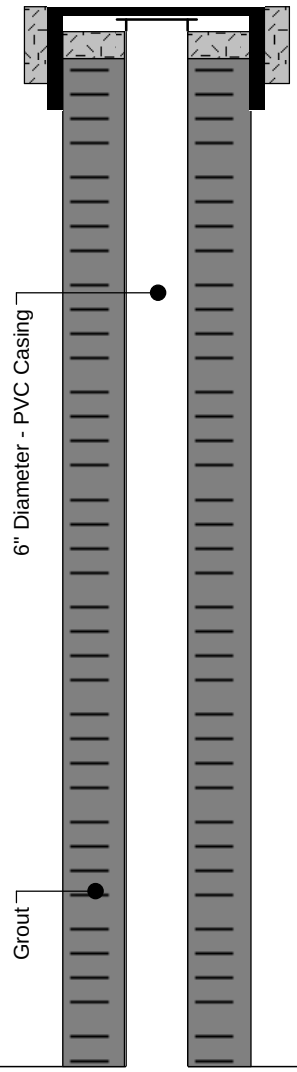
DRILLING LOG

Well No. MW-58R

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***3-4-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***3-10-09***
Project No:	***100891***	***Total Hole Depth:***	***80 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***10 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***29 feet***
Driller:	***Troy T.***	***Well Diameter:***	***6 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***42.8 inches***
Drilling Method:	***Air Hammer***	***Screen Length:***	***45 feet***
Sampling Method:	***Grab***	***TOC Elevation:***	***582.12'***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2745***
Checked By:	***J.Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)
0.0		GROUND SURFACE		
		ML Sandy SILT, reddish-brown, moist, fine grained, some mica	1	0.0
5.0			2	0.0
		SM Silty SAND, reddish-brown, moist, fine grained, some mica	3	0.0
10.0			4	0.3
15.0			5	2.0
20.0				



PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement

- Water Level Subsequent Measurement

HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG

Well No. MW-58R

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***3-4-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***3-10-09***
Project No:	***100891***	***Total Hole Depth:***	***80 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***10 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***29 feet***
Driller:	***Troy T.***	***Well Diameter:***	***6 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***42.8 inches***
Drilling Method:	***Air Hammer***	***Screen Length:***	***45 feet***
Sampling Method:	***Grab***	***TOC Elevation:***	***582.12'***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2745***
Checked By:	***J.Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
25.0			6	1.7		25.0
			7	1.7		
30.0		**BR** Schist, gray	8	1.6	Bentonite	30.0
35.0		**BR** Schist, brown	9	3.3		35.0
				47.1		
40.0						40.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement

- Water Level Subsequent Measurement

HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG

Well No. MW-58R

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***3-4-09***	***Logged By:***	***Ray Montero***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***3-10-09***	***Permit No.:***	***BA-95-2745***
Project No:	***100891***	***Total Hole Depth:***	***80 feet***	***Checked By:***	***J.Hale***
Client:	***ExxonMobil***	***Hole Diameter:***	***10 inches***	***Notes:***	***Airknifed to 8' bgs***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***29 feet***		
Driller:	***Troy T.***	***Well Diameter:***	***6 inches***		
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***42.8 inches***		
Drilling Method:	***Air Hammer***	***Screen Length:***	***45 feet***		
Sampling Method:	***Grab***	***TOC Elevation:***	***582.12'***		

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
45.0			10	2.7		45.0
		BR Schist, gray	11	2.1		
50.0		**BR** Schist, dark gray	12	1.4	#2 Silca Sand	50.0
55.0			13	2.2		55.0
60.0						60.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement

- Water Level Subsequent Measurement

HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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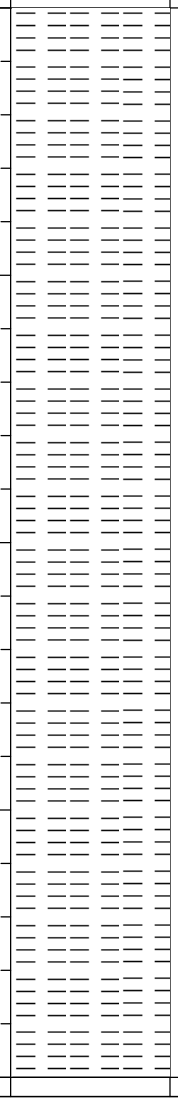
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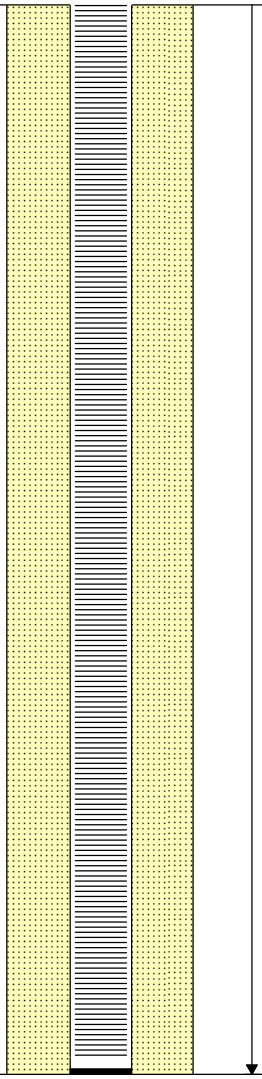
Well No. MW-58R

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***3-4-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***3-10-09***
Project No:	***100891***	***Total Hole Depth:***	***80 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***10 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***29 feet***
Driller:	***Troy T.***	***Well Diameter:***	***6 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***42.8 inches***
Drilling Method:	***Air Hammer***	***Screen Length:***	***45 feet***
Sampling Method:	***Grab***	***TOC Elevation:***	***582.12'***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2745***
Checked By:	***J.Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
65.0			14	0.9		65.0
			15	1.1		
70.0			16	1.0		70.0
75.0			17	1.7		75.0
80.0			18	0.9		80.0





PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement

- Water Level Subsequent Measurement

HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG
Well No. MW-59A

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 10, 2006
End Date: March 10, 2006
Total Hole Depth: 40 feet
Hole Diameter: 6 inches
Depth to Bedrock: 28 feet
Surface Elevation: 80.51 feet
Water Level (Initial): 32 feet
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade. Odors from 38 to 40 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete	0
1		Red fine SAND and silty CLAY (fill)					Compression Cap with Lock	1
2								2
3								3
4								4
5		Brown SAND					2" PVC Riser	5
6								6
7								7
8							Bentonite Seal	8
9								9
10							Steel Manway Cover	10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24		Light brown BEDROCK (weathered)					No. 1 Sand Pack	24
25								25
26								26
27								27
28		Light brown BEDROCK (competent)						28
29								29
30								30
31		Light gray BEDROCK (competent)						31
32		Brown BEDROCK (groundwater)						32
33								33
34								34
35							2" PVC 0.020" Slot Screen	35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-59A

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 10, 2006
End Date: March 10, 2006
Total Hole Depth: 40 feet
Hole Diameter: 6 inches
Depth to Bedrock: 28 feet
Surface Elevation: 80.51 feet
Water Level (Initial): 32 feet
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade. Odors from 38 to 40 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–40		Brown BEDROCK (soft)				3.1		36–40
40		End of Borehole						40
41–70								41–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-59B

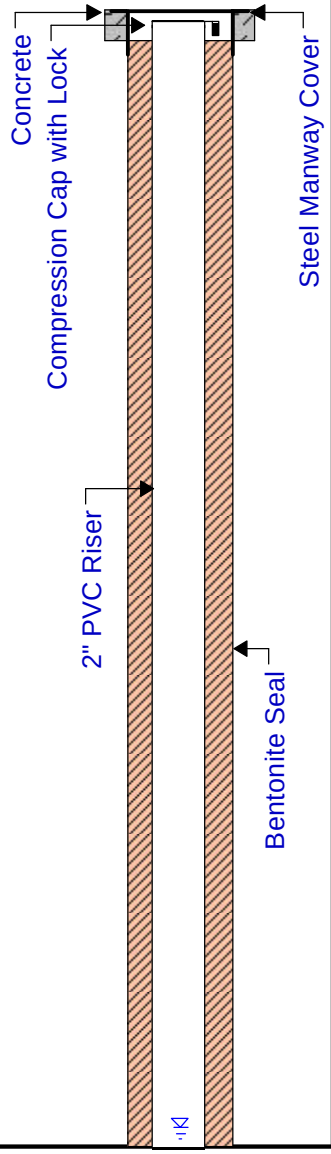
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 9, 2006
End Date: March 9, 2006
Total Hole Depth: 55 feet
Hole Diameter: 6 inches
Depth to Bedrock: 34 feet
Surface Elevation: 80.69 feet
Water Level (Initial): 35 feet
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Red fine SAND and silty CLAY (fill)						1
2								2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20		Brown BEDROCK (soft, weathered)						20
21								21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30								30
31								31
32								32
33								33
34								34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-59B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 9, 2006
End Date: March 9, 2006
Total Hole Depth: 55 feet
Hole Diameter: 6 inches
Depth to Bedrock: 34 feet
Surface Elevation: 80.69 feet
Water Level (Initial): 35 feet
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Light brown BEDROCK (competent), groundwater encountered at 35 feet below grade				3.1	2" PVC 0.020" Slot Screen; No. 1 Sand Pack	36–70
		Brown BEDROCK (competent)						
		Light brown BEDROCK (competent)						
		Dark gray BEDROCK (competent)						
		Light gray BEDROCK (competent)						
		End of Borehole						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-59D

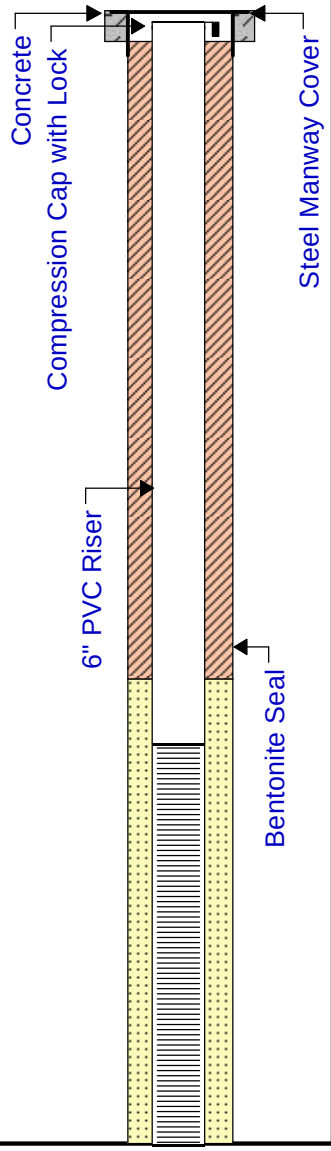
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 16, 2006
End Date: March 16, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 35 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade.
Odors at 32 feet below grade and 34 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Red fine SAND and silty CLAY						1
2								2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15		Brown SAND						15
16								16
17								17
18								18
19								19
20								20
21		Brown SCHIST (weathered bedrock)						21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30								30
31								31
32								32
33								33
34								34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-59D

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 16, 2006
End Date: March 16, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 35 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade.
Odors at 32 feet below grade and 34 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–39		Tan SCHIST (competent bedrock), water at 35 feet below grade					6" PVC 0.020" Slot Screen; No. 1 Sand Pack	36–39
39–41		Gray SCHIST (competent bedrock)						39–41
41–47		Brown SCHIST (soft bedrock)						41–47
47–49		Gray SCHIST (competent bedrock)						47–49
49–50		Brown SCHIST (competent bedrock)						49–50
50		End of Borehole						50
51–70								51–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-60

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

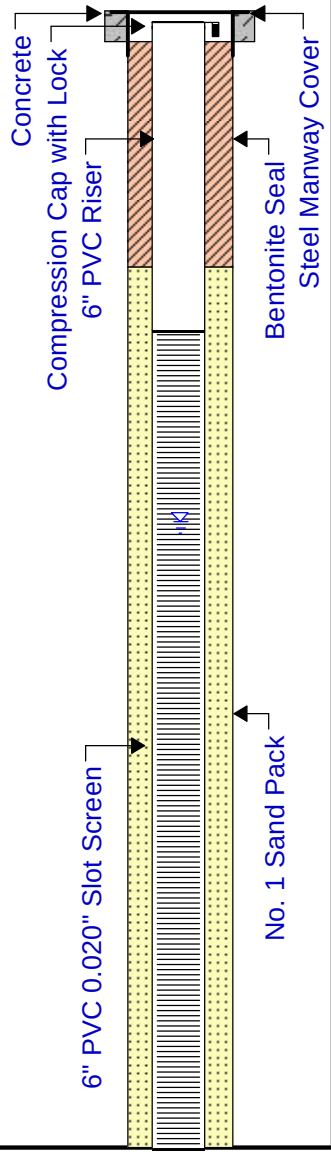
Start Date: March 9, 2006
End Date: March 9, 2006
Total Hole Depth: 40 feet
Hole Diameter: 10 inches
Depth to Bedrock: 36 feet
Surface Elevation: 62.61 feet
Water Level (Initial): 16 feet
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Borehole hand cleared to 8 feet below grade with an air knife and vacuum.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0	Concrete	0
1		Reddish-brown moist SILT, some fine to medium sand, trace mica (<1 mm)				0.0	Compression Cap with Lock	1
2						0.0	6" PVC Riser	2
3						0.0	Bentonite Seal	3
4						0.0	Steel Manway Cover	4
5						0.0		5
6						0.0		6
7						0.0		7
8						0.0		8
9		Brown moist to wet silty CLAY, some fine to medium sand, some mica (<1 mm), groundwater encountered at 16 feet below grade				0.0		9
10						0.0		10
11						0.0		11
12						0.0		12
13						0.0		13
14						0.0		14
15						0.0		15
16						0.0		16
17						0.0		17
18						0.0		18
19						0.0		19
20						0.0		20
21						0.0		21
22						0.0	No. 1 Sand Pack	22
23						0.0		23
24						0.0		24
25						0.0		25
26						0.0		26
27						0.0		27
28						0.0		28
29						0.0		29
30						0.0		30
31						0.0		31
32						0.0		32
33						0.0		33
34						0.0		34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-60

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 9, 2006
End Date: March 9, 2006
Total Hole Depth: 40 feet
Hole Diameter: 10 inches
Depth to Bedrock: 36 feet
Surface Elevation: 62.61 feet
Water Level (Initial): 16 feet
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Borehole hand cleared to 8 feet below grade with an air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36		Gray moist to wet MUSCOVITE SCHIST bedrock, mica (<1 mm)				0.0		36
37								37
38						1.2		38
39								39
40		End of Borehole				1.4		40
41–70								41–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-61A

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 10, 2006
End Date: March 10, 2006
Total Hole Depth: 35 feet
Hole Diameter: 6 inches
Depth to Bedrock: 12 feet
Surface Elevation: 73.40 Feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): MMS

Permit No.:
License No.:
Checked By:
Notes:

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete; Compression Cap with Lock; Steel Manway Cover	0
10		Brown BEDROCK (weathered)				0.0	Bentonite Seal	10
12		Brown BEDROCK (competent)					2" PVC Riser	12
20		Brown-gray SCHIST (competent)				0.0		20
30		Gray SCHIST (competent)				0.0	Sand Pack; 2" PVC 0.020" Slot Screen	30
35								35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-61B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 10, 2006
End Date: March 10, 2006
Total Hole Depth: 55 feet
Hole Diameter: 6 inches
Depth to Bedrock: 12 feet
Surface Elevation: 73.01 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): MMS

Permit No.:
License No.:
Checked By:
Notes:

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete; Compression Cap with Lock; Steel Manway Cover	0
10		Gray brown SCHIST (weathered)				0.0		10
12		SCHIST BEDROCK (competent)						12
22		Gray brown SCHIST				0.0	2" PVC Riser; Sand Pack; Bentonite Seal	22
35						0.0		35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-61B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 10, 2006
End Date: March 10, 2006
Total Hole Depth: 55 feet
Hole Diameter: 6 inches
Depth to Bedrock: 12 feet
Surface Elevation: 73.01 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): MMS

Permit No.:
License No.:
Checked By:
Notes:

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–54		Gray SCHIST (competent)				0.0	2" PVC 0.020" Slot Screen	36–54
55		End of Borehole						55
56–70								56–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-62A

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 10, 2006
End Date: March 10, 2006
Total Hole Depth: 45 feet
Hole Diameter: 6 inches
Depth to Bedrock: 26 feet
Surface Elevation: 87.40 feet
Water Level (Initial): 36 feet
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet) | Graphic Log | Soil/Geologic Description | Sample ID | Blows/6" | Penetration / Recovery | PID Headspace (MU) 0 2500 5000 | Well Completion Details | Depth (feet)

Ground Surface
0 Red SAND
22 Brown SAND
24 Brown BEDROCK (weathered)
26 Brown BEDROCK (competent)
35

Well Completion Details: Concrete; Compression Cap with Lock; 2" PVC Riser; Bentonite Seal; Steel Manway Cover; 2" PVC 0.020" Slot Screen; No. 1 Sand Pack

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-62A

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 10, 2006
End Date: March 10, 2006
Total Hole Depth: 45 feet
Hole Diameter: 6 inches
Depth to Bedrock: 26 feet
Surface Elevation: 87.40 feet
Water Level (Initial): 36 feet
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–45		BEDROCK (competent, soft, groundwater)						
42		Brown BEDROCK (competent)						
43–44		Dark gray BEDROCK (competent)						
45		End of Borehole						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-62B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 10, 2006
End Date: March 10, 2006
Total Hole Depth: 55 feet
Hole Diameter: 6 inches
Depth to Bedrock: 29 feet
Surface Elevation: 87.05 feet
Water Level (Initial): 36 feet
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–20		Red SAND and SILT and CLAY						0–20
20–29		Brown BEDROCK (weathered)						20–29
29–35		Brown BEDROCK (competent)						29–35

Well Completion Details: Concrete; Compression Cap with Lock; 2" PVC Riser; Bentonite Seal; Steel Manway Cover

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-62B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 10, 2006
End Date: March 10, 2006
Total Hole Depth: 55 feet
Hole Diameter: 6 inches
Depth to Bedrock: 29 feet
Surface Elevation: 87.05 feet
Water Level (Initial): 36 feet
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–44		Brown BEDROCK (competent), (groundwater)				3.1 3.1		36–44
45–54		Dark gray BEDROCK (competent)					2" PVC 0.020" Slot Screen; No. 1 Sand Pack	45–54
55		End of Borehole						55
56–70								56–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-63

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 10, 2006
End Date: March 10, 2006
Total Hole Depth: 40 feet
Hole Diameter: 10 inches
Depth to Bedrock: 20 feet
Surface Elevation: 59.85 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes:

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0	Concrete	0
1		Reddish-brown moist sandy SILT with trace mica (< 1 mm)				0.0	Compression Cap with Lock	1
2						0.0		2
3						0.0		3
4						0.0		4
5						0.0		5
6						0.0	6" PVC Riser	6
7						0.0		7
8						0.0		8
9		Reddish-brown moist to wet SAPROLITIC SCHIST (highly weathered)				0.0		9
10						0.0		10
11						0.0		11
12						0.0		12
13						0.0		13
14						0.0		14
15						0.0		15
16						0.0		16
17						0.0		17
18						0.0		18
19						0.0		19
20		Reddish-brown moist to wet SAPROLITIC SCHIST (competent bedrock), mica (< 1 mm)				0.0		20
21						0.0		21
22						0.0		22
23						0.0		23
24						0.0		24
25						0.0		25
26						0.0		26
27						0.0		27
28						0.0		28
29						0.0		29
30						0.0		30
31						0.0		31
32						0.0		32
33						0.0		33
34						0.0		34
35								35

Bentonite Seal
Steel Manway Cover
No. 1 Sand Pack
6" PVC 0.020" Slot Screen

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-63

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 10, 2006
End Date: March 10, 2006
Total Hole Depth: 40 feet
Hole Diameter: 10 inches
Depth to Bedrock: 20 feet
Surface Elevation: 59.85 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes:

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–39						0.0 0.0 0.0		36–39
40		End of Borehole						40
41–70								41–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-64

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 10, 2006
End Date: March 10, 2006
Total Hole Depth: 30 feet
Hole Diameter: 10 inches
Depth to Bedrock: 20 feet
Surface Elevation: 53.66 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes:

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0	Concrete; Compression Cap with Lock; 6" PVC Riser; Bentonite Seal; Steel Manway Cover	0
1–7		Reddish-brown moist to wet SILT with some fine to medium sand, trace mica (< 1 mm)				0.0		1–7
8–20		Reddish-brown moist to wet SAPROLITIC SCHIST (highly weathered), some mica (< 1 mm)				0.0		8–20
21–30		Reddish-brown moist to wet SAPROLITIC SCHIST (competent bedrock), mica (< 1 mm)				0.0	6" PVC 0.020" Slot Screen; No. 1 Sand Pack	21–30
30		End of Borehole				0.0		30
31–35								31–35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-65

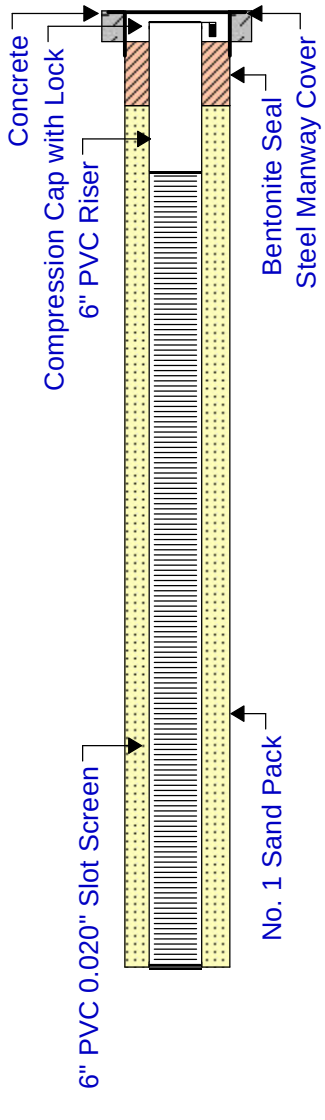
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 11, 2006
End Date: March 11, 2006
Total Hole Depth: 30 feet
Hole Diameter: 10 inches
Depth to Bedrock: 27 feet
Surface Elevation: 43.42 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 7 feet below grade of surface.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0		0
1–7		Reddish-brown moist sandy SILT with trace to some mica (< 1 mm).				0.0		1–7
8–19		Reddish-brown moist to wet SAPROLITIC SCHIST (highly weathered).				0.0		8–19
20–26		Reddish-brown moist to wet SAPROLITIC SCHIST (highly weathered), trace mica (< 1 mm).				0.0		20–26
27–29		Reddish-brown moist to wet SAPROLITIC SCHIST (competent bedrock).				0.0		27–29
30		End of Borehole						30
31–35								31–35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-66

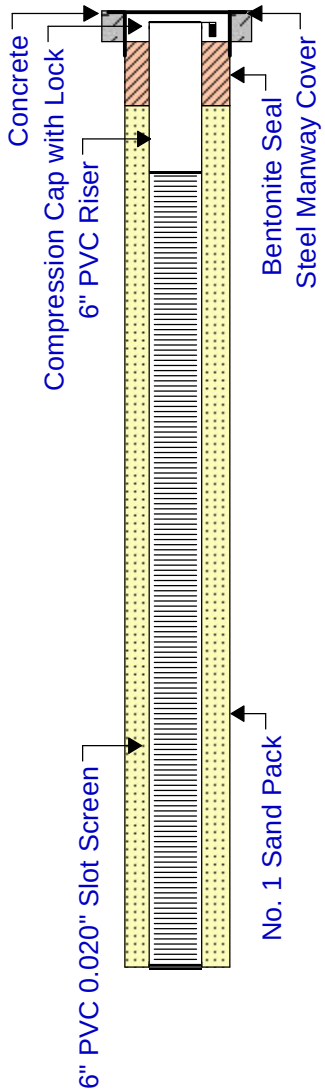
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 11, 2006
End Date: March 11, 2006
Total Hole Depth: 30 feet
Hole Diameter: 10 inches
Depth to Bedrock: 25 feet
Surface Elevation: 42.59 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 7 feet below grade of surface.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0		0
1		Reddish-brown moist to wet sandy SILT with trace mica (< 1 mm).				0.0		1
2						0.0		2
3						0.0		3
4						0.0		4
5						0.0		5
6						0.0		6
7						0.0		7
8		Reddish-brown moist to wet SAPROLITIC SCHIST (highly weathered), some mica (< 1 mm).				0.0		8
9						0.0		9
10						0.0		10
11						0.0		11
12						0.0		12
13						0.0		13
14						0.0		14
15						0.0		15
16						0.0		16
17						0.0		17
18						0.0		18
19						0.0		19
20						0.0		20
21						0.0		21
22						0.0		22
23						0.0		23
24						0.0		24
25		Reddish-brown moist to wet SAPROLITIC SCHIST (competent bedrock), some mica (1-2 mm).				0.0		25
26						0.0		26
27						0.0		27
28						0.0		28
29						0.0		29
30		End of Borehole				0.0		30
31								31
32								32
33								33
34								34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-67

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

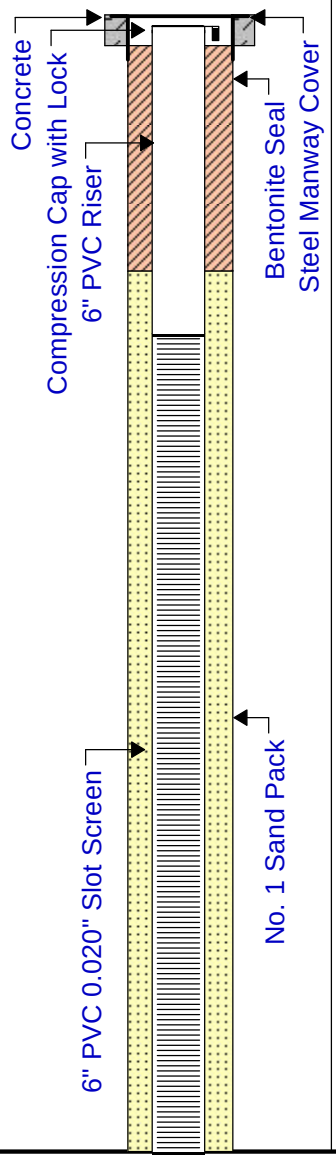
Start Date: March 11, 2006
End Date: March 11, 2006
Total Hole Depth: 40 feet
Hole Diameter: 10 inches
Depth to Bedrock: 19 feet
Surface Elevation: 49.81 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes:

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0		0
1–7		Reddish-brown moist sandy SILT with some mica (< 1 mm).				0.0		1–7
8–18		Reddish-brown moist to wet SAPROLITIC SCHIST (highly weathered), some mica (1-2 mm).				0.0		8–18
19–35		Reddish-brown moist to wet SAPROLITIC SCHIST (competent bedrock), some mica (1-2 mm)				0.0		19–35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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(609) 584-5271

DRILLING LOG
Well No. MW-67

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 11, 2006
End Date: March 11, 2006
Total Hole Depth: 40 feet
Hole Diameter: 10 inches
Depth to Bedrock: 19 feet
Surface Elevation: 49.81 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes:

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–40						0.0 0.0 0.0		36–40
40		End of Borehole						40
41–70								41–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-68

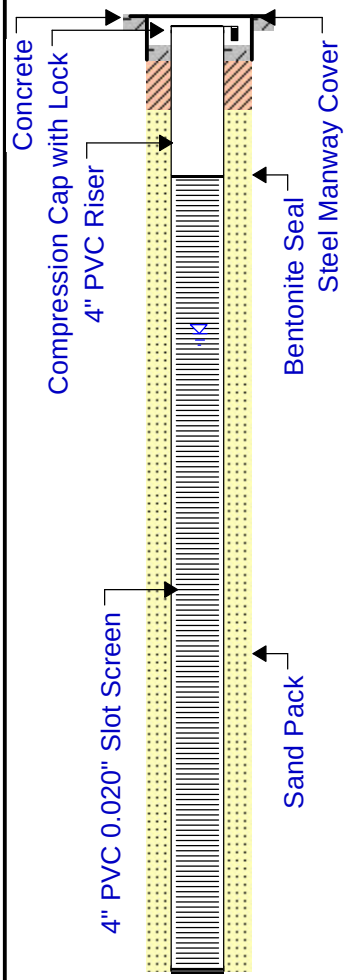
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 11, 2006
End Date: March 11, 2006
Total Hole Depth: 30 feet
Hole Diameter: 8 inches
Depth to Bedrock: 6 feet
Surface Elevation: 40.08 feet
Water Level (Initial): 10 feet
Water Level (Static): NM
Logged By (Geol.):

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 5 feet using a hand auger.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–5		ROCKS and BOULDERS						1–5
6		BEDROCK, groundwater encountered at approximately 10 to 12 feet below grade						6
7–29								7–29
30		End of Borehole						30
31–35								31–35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-69

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 11, 2006
End Date: March 11, 2006
Total Hole Depth: 30 feet
Hole Diameter: 8 inches
Depth to Bedrock: 20 feet
Surface Elevation: 33.34 feet
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): MH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 5 feet using a hand auger.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete; Compression Cap with Lock; 4" PVC Riser; Bentonite Seal; Steel Manway Cover; 4" PVC 0.020" Slot Screen; Sand Pack	0
1–5		Light brown moist silty SAND						1–5
6		BEDROCK (weathered)						6
7–29								7–29
30		End of Borehole						30
31–35								31–35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-70

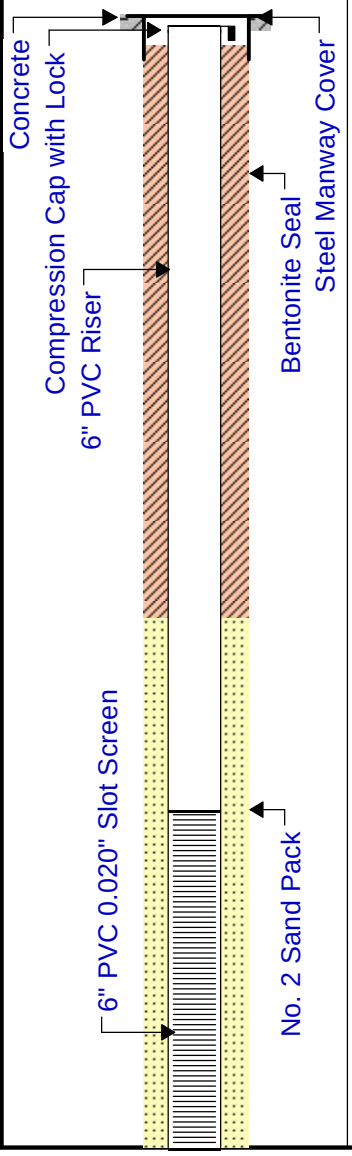
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 13, 2006
End Date: March 13, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 15 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Darrin Hasham

Permit No.:
License No.:
Checked By:
Notes:

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		SOIL						1
2								2
3								3
4								4
5		Brown SCHIST (highly weathered bedrock)						5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15		Grayish-brown SCHIST (fresh bedrock)						15
16								16
17								17
18								18
19								19
20		Grayish-brown SCHIST (fresh bedrock, increase in moisture)						20
21								21
22		Gray ROCK (harder rock than previous borings)						22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30								30
31								31
32								32
33								33
34		Brown ROCK						34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-70

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 13, 2006
End Date: March 13, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 15 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Darrin Hasham

Permit No.:
License No.:
Checked By:
Notes:

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–49								36–49
50		End of Borehole						50
51–70								51–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-71

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 13, 2006
End Date: March 13, 2006
Total Hole Depth: 40 feet
Hole Diameter: 10 inches
Depth to Bedrock: 15 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Darrin Hasham

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 4 feet using air knife and vacuum.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete	0
1–3		Reddish brown moist sandy CLAY (medium stiff), fine to medium grained sand, trace coarse schist gravel (local bedrock)					Compression Cap with Lock	1–3
4		BEDROCK (decomposed)					6" PVC Riser	4
5–17		BEDROCK (decomposed)					Bentonite Seal	5–17
18		BEDROCK (decomposed, slight odor)					Steel Manway Cover	18
19		BEDROCK (decomposed)					6" PVC 0.020" Slot Screen	19
20–25							No. 2 Sand Pack	20–25
26–35								26–35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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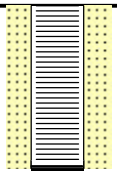
DRILLING LOG
Well No. MW-71

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Meyers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 13, 2006
End Date: March 13, 2006
Total Hole Depth: 40 feet
Hole Diameter: 10 inches
Depth to Bedrock: 15 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Darrin Hasham

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 4 feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		End of Borehole at 40 feet						36–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-72

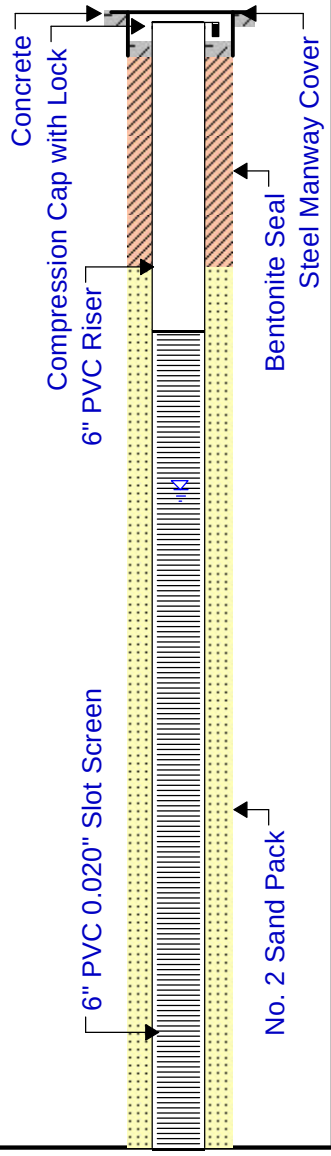
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 13, 2006
End Date: March 13, 2006
Total Hole Depth: 40 feet
Hole Diameter: 10 inches
Depth to Bedrock: 15 feet
Surface Elevation: 69.55
Water Level (Initial): 15 feet
Water Level (Static): NM
Logged By (Geol.): Darrin Hasham

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 4 feet using air knife and vacuum.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–3		Reddish brown moist sandy CLAY (medium stiff), fine to medium grained sand, trace coarse schist gravel						
4–10		BEDROCK (decomposed), grayish brown moist silty sand (very micaceous, medium dense to dense)						
10–15		Brown SCHIST BEDROCK (decomposed)						
15–25		Grayish brown BEDROCK (fresh, micaceous), slight odor at 15 feet below grade						
25–35		Grayish brown BEDROCK (fresh, micaceous, harder)						



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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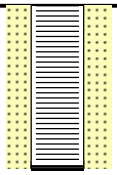
DRILLING LOG
Well No. MW-72

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 13, 2006
End Date: March 13, 2006
Total Hole Depth: 40 feet
Hole Diameter: 10 inches
Depth to Bedrock: 15 feet
Surface Elevation: 69.55
Water Level (Initial): 15 feet
Water Level (Static): NM
Logged By (Geol.): Darrin Hasham

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 4 feet using air knife and vacuum.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–39								36–39
40		End of Borehole						40
41–70								41–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-73

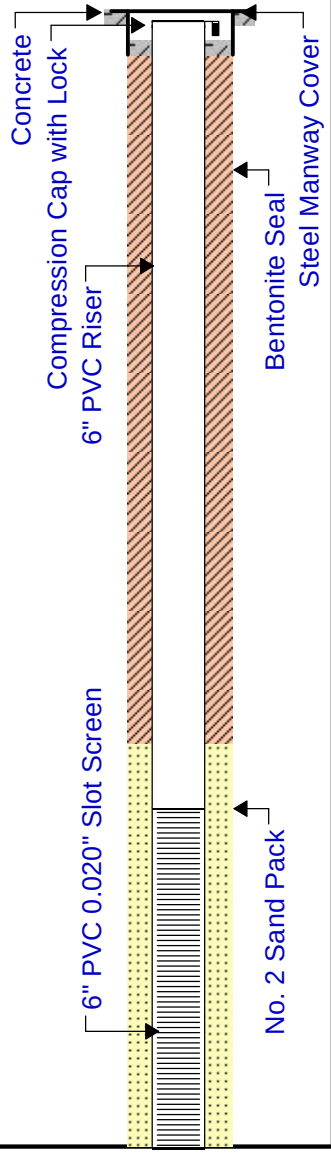
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 13, 2006
End Date: March 13, 2006
Total Hole Depth: 65 feet
Hole Diameter: 10 inches
Depth to Bedrock: 29 feet
Surface Elevation: 110.05
Water Level (Initial): 44 feet
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Tan dry fine SAND with silt and clay						1
2								2
3								3
4								4
5								5
6								6
7								7
8		Brown SAND						8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24
25		Brown BEDROCK (weathered)						25
26								26
27								27
28								28
29		Gray BEDROCK (competent)						29
30		Brown BEDROCK (competent)						30
31								31
32								32
33								33
34		Gray BEDROCK (competent)						34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-73

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 13, 2006
End Date: March 13, 2006
Total Hole Depth: 65 feet
Hole Diameter: 10 inches
Depth to Bedrock: 29 feet
Surface Elevation: 110.05
Water Level (Initial): 44 feet
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Hand cleared to 8 feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Brown BEDROCK (competent)						
		Gray BEDROCK (competent)						
		Dark gray BEDROCK (competent)						
		Dark gray BEDROCK, groundwater encountered at 44 feet below grade						
		Light brown BEDROCK (competent)						
		Gray BEDROCK (competent)						
		Brown BEDROCK (competent)						
		Gray BEDROCK (competent)						
		End of Borehole						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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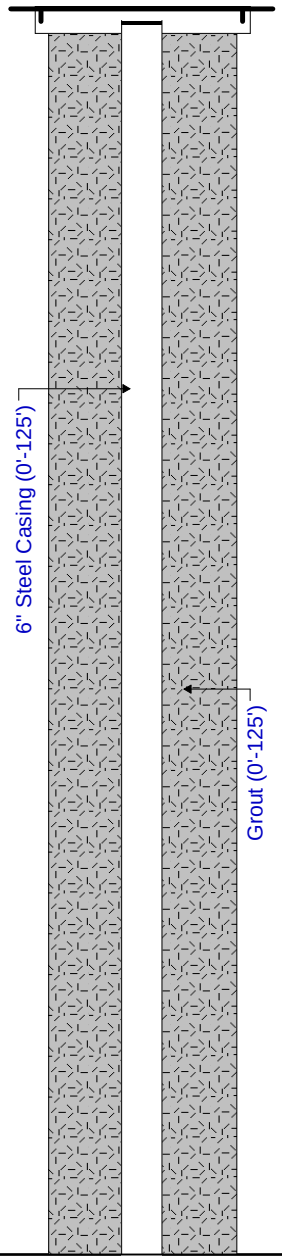
BORING LOG
Well No. MW-73C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 11/16/2013
End Date: 11/23/2013
Total Hole Depth: 300'
Hole Diameter: 6-10"
Depth to Bedrock: 34'
Top-Of-Casing Elevation: TBD
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0457
License No.: JWD314
Checked By: JM
Notes: Well at 14315 Jarrettsville Pike Boring pre-cleared to 8' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
1		Grass/Landscaping	NA			1
2		***SM*** Brown, moist, silty SAND with gravel, micaceous		0.0		2
3				0.0		3
4				0.0		4
5				0.0		5
6		***SM*** Reddish brown, moist, silty SAND with gravel and cobbles, micaceous		0.0		6
7				0.0		7
8				0.0		8
9				0.0		9
10		***SM*** Brown, moist, silty SAND, micaceous soft/fast drilling		<1.0		10
11						11
12						12
13						13
14						14
15						15
16						16
17						17
18				<1.0		18
19		***SM*** Brown, moist, silty SAND, micaceous, saprolite harder/slower drilling (18'-21') soft/fast drilling (21'-23')				19
20						20
21						21
22						22
23						23
24						24
25		soft/fast drilling (25'-28')				25
26						26
27						27
28				<1.0		28
29		***SM*** Brown gradually lightening to gray with depth, moist, silty SAND, micaceous cuttings, weathered rock Bedrock at 34' bgs				29
30						30
31						31
32						32
33						33
34				<1.0		34
35		***BR*** SCHIST, micaceous, quartzose, some oxidation, cuttings are gray, slow/hard drilling				35
36						36
37						37
38				<1.0		38
39		weathered zone at 42' bgs softer/faster drilling from 42'-43' bgs				39
40						40
41						41
42						42
43						43
44				<1.0		44
45						45



VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-73C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 11/16/2013
End Date: 11/23/2013
Total Hole Depth: 300'
Hole Diameter: 6-10"
Depth to Bedrock: 34'
Top-Of-Casing Elevation: TBD
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0457
License No.: JWD314
Checked By: JM
Notes: Well at 14315 Jarrettsville Pike Boring pre-cleared to 8' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
46–47		***BR*** SCHIST, micaceous, quartzose, oxidized, cuttings are brown, soft/fast drilling		<1.0		46–47
47–49				<1.0		47–49
49–52		***BR*** SCHIST, micaceous, quartzose, gray cuttings, hard/slow drilling		<1.0		49–52
52–55		***BR*** SCHIST, micaceous, quartzose, oxidized, cuttings are brown, soft/fast drilling		<1.0		52–55
55–62		***BR*** SCHIST, micaceous, quartzose, cuttings are gray, slow/hard drilling		<1.0		55–62
62–64		***BR*** SCHIST, micaceous, quartzose, oxidized, cuttings are brown, soft/fast drilling		<1.0		62–64
64–66		***BR*** SCHIST, micaceous, quartzose, cuttings are gray, slow/hard drilling		<1.0		64–66
66–72		***BR*** SCHIST, micaceous, quartzose, oxidized, cuttings are brown, soft/fast drilling		<1.0		66–72
72–74		***BR*** SCHIST, micaceous, quartzose, cuttings are gray, slow/hard drilling		<1.0		72–74
74–75		***BR*** SCHIST, brown cuttings, softer/faster drilling		<1.0		74–75
75–90		***BR*** GNEISS, quartzose, amphibole, epidote, micas, cuttings are greenishish gray, slow/hard drilling		<1.0		75–90

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-73C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 11/16/2013
End Date: 11/23/2013
Total Hole Depth: 300'
Hole Diameter: 6-10"
Depth to Bedrock: 34'
Top-Of-Casing Elevation: TBD
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0457
License No.: JWD314
Checked By: JM
Notes: Well at 14315 Jarrettsville Pike Boring pre-cleared to 8' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
91–135				<1.0	Open Hole (125'-300')	91–135

VOC - Volatile Organic Compound
NA - Not Applicable
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WOR - weight of rod
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BORING LOG
Well No. MW-73C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 11/16/2013
End Date: 11/23/2013
Total Hole Depth: 300'
Hole Diameter: 6-10"
Depth to Bedrock: 34'
Top-Of-Casing Elevation: TBD
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0457
License No.: JWD314
Checked By: JM
Notes: Well at 14315 Jarrettsville Pike Boring pre-cleared to 8' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
136–148						136–148
149						149
150–180		***BR*** SCHIST, quartzose, micaceous, gray cuttings, slow/hard drillings Fractures (drill bit chatters) at 165' and 167' bgs		<1.0 (149–150) <1.0 (150–151) <1.0 (151–152) <1.0 (152–153) <1.0 (153–154) <1.0 (154–155) <1.0 (155–156) <1.0 (156–157) <1.0 (157–158) <1.0 (158–159) <1.0 (159–160) <1.0 (160–161) <1.0 (161–162) <1.0 (162–163) <1.0 (163–164) <1.0 (164–165) <1.0 (165–166) <1.0 (166–167) <1.0 (167–168) <1.0 (168–169) <1.0 (169–170) <1.0 (170–171) <1.0 (171–172) <1.0 (172–173) <1.0 (173–174) <1.0 (174–175) <1.0 (175–176) <1.0 (176–177) <1.0 (177–178) <1.0 (178–179) <1.0 (179–180)		150–180

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-73C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 11/16/2013
End Date: 11/23/2013
Total Hole Depth: 300'
Hole Diameter: 6-10"
Depth to Bedrock: 34'
Top-Of-Casing Elevation: TBD
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0457
License No.: JWD314
Checked By: JM
Notes: Well at 14315 Jarrettsville Pike Boring pre-cleared to 8' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
181–225				<1.0		181–225

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-73C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 11/16/2013
End Date: 11/23/2013
Total Hole Depth: 300'
Hole Diameter: 6-10"
Depth to Bedrock: 34'
Top-Of-Casing Elevation: TBD
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0457
License No.: JWD314
Checked By: JM
Notes: Well at 14315 Jarrettsville Pike Boring pre-cleared to 8' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
226–270				<1.0		226–270

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-73C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 11/16/2013
End Date: 11/23/2013
Total Hole Depth: 300'
Hole Diameter: 6-10"
Depth to Bedrock: 34'
Top-Of-Casing Elevation: TBD
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0457
License No.: JWD314
Checked By: JM
Notes: Well at 14315 Jarrettsville Pike Boring pre-cleared to 8' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
271–299				<1.0		271–299
300		End of Borehole				300
301–315						301–315

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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DRILLING LOG
Well No. MW-74

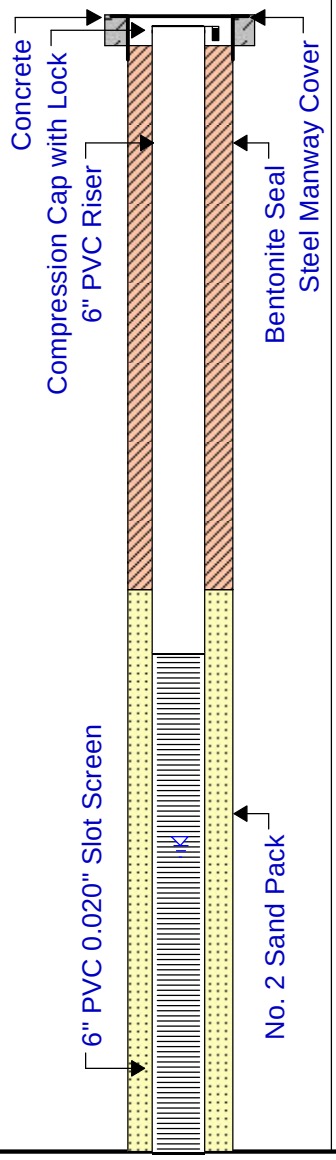
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 13, 2006
End Date: March 13, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 29 feet
Surface Elevation: 86.69 feet
Water Level (Initial): 26 feet
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Borehole hand cleared to 8 feet below grade with an air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–6		Red SAND with silt and clay						1–6
7–23		Brown SAND						7–23
24–28		Brown BEDROCK (weathered), groundwater and odors encountered at 26 feet below grade						24–28
29–35		Gray BEDROCK (competent)						29–35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-74

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 13, 2006
End Date: March 13, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 29 feet
Surface Elevation: 86.69 feet
Water Level (Initial): 26 feet
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Borehole hand cleared to 8 feet below grade with an air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
41		Tan BEDROCK (competent)						
43		Brown BEDROCK (competent)						
44		Tan BEDROCK (competent)						
46		Gray BEDROCK (competent)						
48		Brown BEDROCK (competent to soft)						
50		End of Borehole						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-75

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 14, 2006
End Date: March 14, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 35 feet
Surface Elevation: 83.52 feet
Water Level (Initial): 28 feet
Water Level (Static): NM
Logged By (Geol.): MH

Permit No.:
License No.:
Checked By:
Notes: Borehole hand cleared to 8 feet below grade with an air knife and vacuum.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–17		Brown dry SILT and SAND (dominantly muscovite and biotite grains)				0.0	Concrete; Compression Cap with Lock; 6" PVC Riser; Bentonite Seal; Steel Manway Cover	0–17
17		SCHIST (dominated by muscovite, less competent/weathered bedrock), groundwater encountered at 28 feet below grade				0.0		17
17–27						27.0	6" PVC 0.020" Slot Screen; No. 2 Sand Pack	17–27
27–35						32.0		27–35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-75

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 14, 2006
End Date: March 14, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 35 feet
Surface Elevation: 83.52 feet
Water Level (Initial): 28 feet
Water Level (Static): NM
Logged By (Geol.): MH

Permit No.:
License No.:
Checked By:
Notes: Borehole hand cleared to 8 feet below grade with an air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU)	Well Completion Details	Depth (feet)
36–42		SCHIST (muscovite dominated, competent bedrock)				0 2500 5000 32.0 0.2 0.0		36–42
42–46		SCHIST (biotite dominated, competent bedrock)				0.0		42–46
46–50		SCHIST (muscovite dominated, competent bedrock)				6.9 0.0		46–50
50		End of Borehole						50
51–70								51–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-76

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

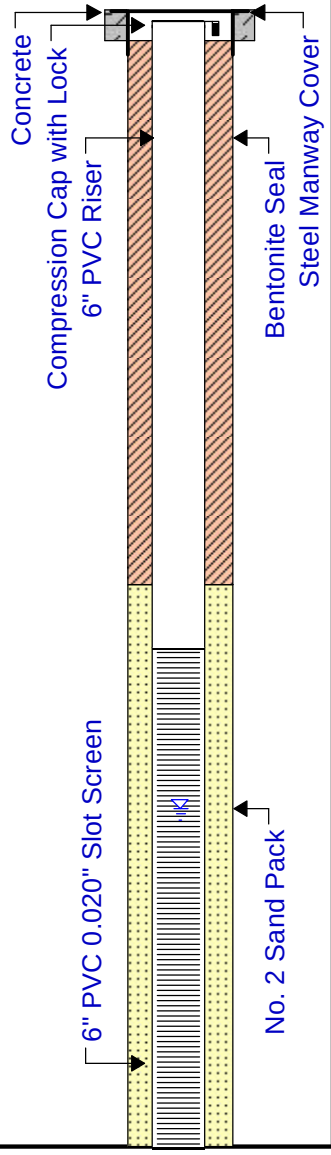
Start Date: March 14, 2006
End Date: March 14, 2006
Total Hole Depth: 56 feet
Hole Diameter: 10 inches
Depth to Bedrock: 36 feet
Surface Elevation: 68.85 feet
Water Level (Initial): 25 feet
Water Level (Static): NM
Logged By (Geol.): MH

Permit No.:
License No.:
Checked By:
Notes: Borehole hand cleared to 5 feet below grade with an air knife and vacuum.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–5		LOOSE FILL				0.0		0–5
5–22		Light brown BEDROCK (weathered)						5–22
22–35		BEDROCK (competent), groundwater encountered at 25 feet below grade						22–35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-76

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: BL Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 14, 2006
End Date: March 14, 2006
Total Hole Depth: 56 feet
Hole Diameter: 10 inches
Depth to Bedrock: 36 feet
Surface Elevation: 68.85 feet
Water Level (Initial): 25 feet
Water Level (Static): NM
Logged By (Geol.): MH

Permit No.:
License No.:
Checked By:
Notes: Borehole hand cleared to 5 feet below grade with an air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–55						361		36–55
56		End of Borehole						56
57–70								57–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-76P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Kirk Bernard
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

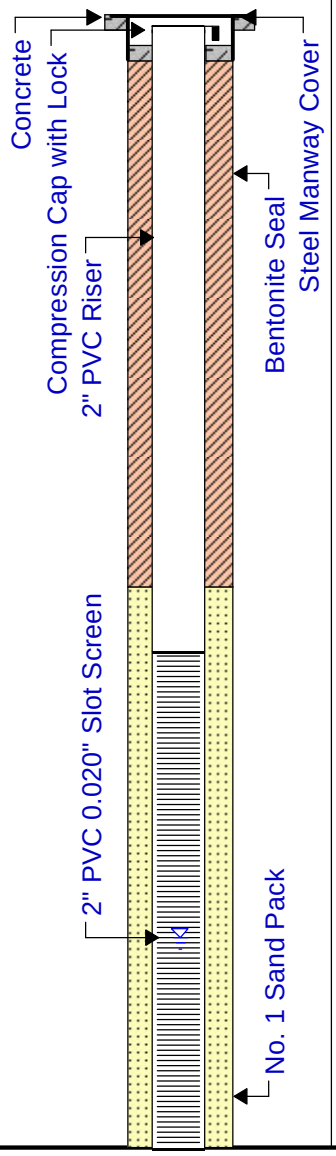
Start Date: March 28, 2006
End Date: March 28, 2006
Total Hole Depth: 50 feet
Hole Diameter: 8 inches
Depth to Bedrock: 35 feet
Surface Elevation: NM
Water Level (Initial): 29 feet below grade
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0		Lithology not recorded						0
8		Dry brown SILT some clay and fine sand						8
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-76P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Kirk Bernard
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 28, 2006
End Date: March 28, 2006
Total Hole Depth: 50 feet
Hole Diameter: 8 inches
Depth to Bedrock: 35 feet
Surface Elevation: NM
Water Level (Initial): 29 feet below grade
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–49		BEDROCK						
50		End of Borehole						
51–70								

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-77A

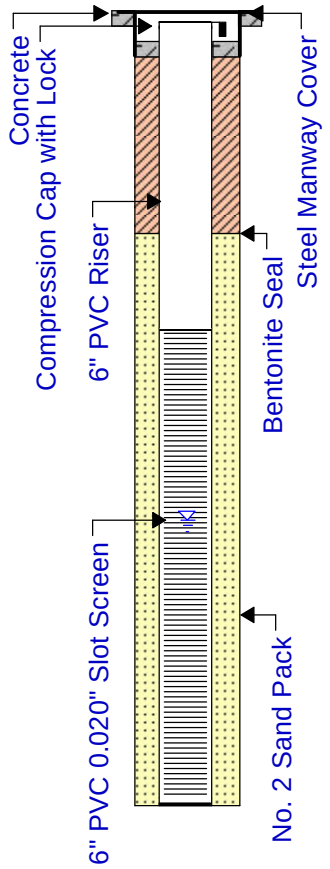
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 15, 2006
End Date: March 15, 2006
Total Hole Depth: 25 feet
Hole Diameter: 10 inches
Depth to Bedrock: 22 feet
Surface Elevation: NM
Water Level (Initial): 16 feet
Water Level (Static): NM
Logged By (Geol.):

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Brown dry SILT and fine SAND				0.0		1
2								2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12		Brown SILT and fine SAND, trace water				0.0		12
13								13
14								14
15						0.0		15
16		SCHIST (weathered, semi-competent bedrock)				16.7		16
17		SCHIST (weathered, semi-competent bedrock), water at 16 feet below grade.						17
18								18
19								19
20		SCHIST (more competent)						20
21								21
22		SCHIST (competent bedrock)				65.7		22
23								23
24								24
25						78.3		25
26		End of Borehole						26
27								27
28								28
29								29
30								30
31								31
32								32
33								33
34								34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-77B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 14, 2006
End Date: March 14, 2006
Total Hole Depth: 43 feet
Hole Diameter: 10 inches
Depth to Bedrock: 35 feet
Surface Elevation: 58.51 feet
Water Level (Initial): 17 feet
Water Level (Static): NM
Logged By (Geol.): NG

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

DRAFT

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–17		Brown dry SILT and fine SAND				0.0	Concrete; Compression Cap with Lock; Steel Manway Cover; Bentonite Seal; 6" PVC Riser	0–17
17–35		SCHIST, water at 17 feet below grade				4.8; 207	6" PVC 0.020" Slot Screen; No. 2 Sand Pack	17–35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-77B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 14, 2006
End Date: March 14, 2006
Total Hole Depth: 43 feet
Hole Diameter: 10 inches
Depth to Bedrock: 35 feet
Surface Elevation: 58.51 feet
Water Level (Initial): 17 feet
Water Level (Static): NM
Logged By (Geol.): NG

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–42		SCHIST (competent bedrock)				207; 300		36–42
43		End of Borehole						43
44–70								44–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-77R

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

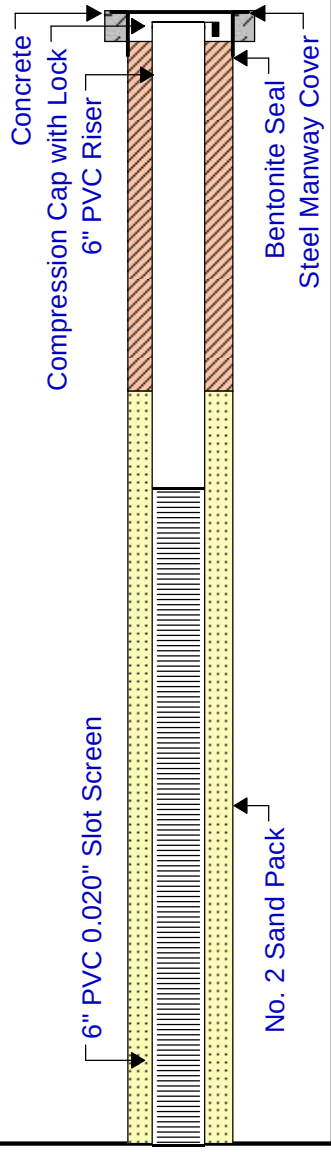
Start Date: March 25, 2006
End Date: March 25, 2006
Total Hole Depth: 50 feet
Hole Diameter: 12 inches
Depth to Bedrock: 23 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Borehole hand cleared to 8 feet below grade with an air knife and vacuum.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–9		Reddish-brown moist to wet clayey SILTseme fine sand, some mica (1-4 mm)				0.0 0.0 0.0 0.0		1–9
10						0.0		10
11–22		Reddish-brown moist to wet SAPROLITIC SCHIST (weathered), mica (1-4 mm)				0.2 0.4 0.9 2.2 1.0 0.0		11–22
23						0.7		23
24–35		Gray moist MUSCOVITE SCHIST (bedrock), mica (1-2 mm). Mild petroleum odors				0.4 0.4 0.6 0.2 20.7		24–35



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NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-77R

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 25, 2006
End Date: March 25, 2006
Total Hole Depth: 50 feet
Hole Diameter: 12 inches
Depth to Bedrock: 23 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Borehole hand cleared to 8 feet below grade with an air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–49						16.9, 24.4, 27.4, 42.1, 39.7, 63.4, 61.9, 60.4		36–49
50		End of Borehole						50
51–70								51–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-78A

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 16, 2006
End Date: March 16, 2006
Total Hole Depth: 22 feet
Hole Diameter: 10 inches
Depth to Bedrock: Not Encountered
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–12		Brown mica SCHIST (weathered)				0.0	Concrete; Compression Cap with Lock; 4" PVC Riser; Bentonite Seal; Steel Manway Cover	1–12
13–22		Brown wet mica SCHIST (weathered)				0.0	No. 2 Sand Pack; 4" PVC 0.020" Slot Screen	13–22
22		End of Borehole						22
23–35								23–35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-78B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 11, 2006
End Date: April 11, 2006
Total Hole Depth: 45 feet
Hole Diameter: 10 inches
Depth to Bedrock: Not Encountered
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Korey Hensen

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–7		Brown moist fine SAND and silt				0.0	Concrete; Compression Cap with Lock; Steel Manway Cover	0–7
7–13		Brown moist SCHIST with mica (weathered bedrock)				0.0	4" PVC Riser; Bentonite Seal	7–13
13–35		Brown moist to wet SCHIST with mica (weathered bedrock)				0.0		13–35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-78B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 11, 2006
End Date: April 11, 2006
Total Hole Depth: 45 feet
Hole Diameter: 10 inches
Depth to Bedrock: Not Encountered
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Korey Hensen

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–44								36–44
45		End of Borehole						45
46–70								46–70

Well Completion Details: No. 2 Sand Pack; 4" PVC 0.020" Slot Screen

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-78C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 16, 2006
End Date: March 16, 2006
Total Hole Depth: 300 feet
Hole Diameter: 10 inches
Depth to Bedrock: 65 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete	0
		Casing					Compression Cap with Lock	
							Steel Manway Cover	
							Bentonite Seal	
							6" PVC Riser	
							6" PVC 0.020" Slot Screen	
							No. 2 Sand Pack	
35								35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-78C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 16, 2006
End Date: March 16, 2006
Total Hole Depth: 300 feet
Hole Diameter: 10 inches
Depth to Bedrock: 65 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
60		Brown dry mica SCHIST (weathered)				0.0		60
65		Gray dry mica SCHIST (competent bedrock)				0.0		65
68		Brown and gray mica SCHIST (soft), water at 78 feet below grade				0.0		68

PID - Photoionization Detector
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DRILLING LOG
Well No. MW-78C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 16, 2006
End Date: March 16, 2006
Total Hole Depth: 300 feet
Hole Diameter: 10 inches
Depth to Bedrock: 65 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
71–80								71–80
81		Gray dry to moist mica SCHIST (competent bedrock), water at 94 feet below grade						81
82–87								82–87
87						0.0		87
88–93								88–93
94		Gray wet mica SCHIST (competent bedrock)						94
95–100								95–100
101						0.0		101
102–105								102–105

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
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DRILLING LOG
Well No. MW-78C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 16, 2006
End Date: March 16, 2006
Total Hole Depth: 300 feet
Hole Diameter: 10 inches
Depth to Bedrock: 65 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
106–140		Gray dry to moist mica SCHIST (competent bedrock)				0.0		106–140
		Gray wet mica SCHIST (competent bedrock)				0.0		

PID - Photoionization Detector
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NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-78C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 16, 2006
End Date: March 16, 2006
Total Hole Depth: 300 feet
Hole Diameter: 10 inches
Depth to Bedrock: 65 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
141–149								141–149
150		Brown mica SCHIST (competent bedrock)						150
151–155								151–155
153						0.0		153
156		Gray mica SCHIST (competent, abundant water)						156
157–175								157–175

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-78C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 16, 2006
End Date: March 16, 2006
Total Hole Depth: 300 feet
Hole Diameter: 10 inches
Depth to Bedrock: 65 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
176–210								176–210

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-78C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 16, 2006
End Date: March 16, 2006
Total Hole Depth: 300 feet
Hole Diameter: 10 inches
Depth to Bedrock: 65 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
211–245								211–245

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-78C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 16, 2006
End Date: March 16, 2006
Total Hole Depth: 300 feet
Hole Diameter: 10 inches
Depth to Bedrock: 65 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
246–280						0.0 at 250		246–280

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-78C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 16, 2006
End Date: March 16, 2006
Total Hole Depth: 300 feet
Hole Diameter: 10 inches
Depth to Bedrock: 65 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
281–299								281–299
300		End of Borehole					Open Hole	300
301–315								301–315

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-78R

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

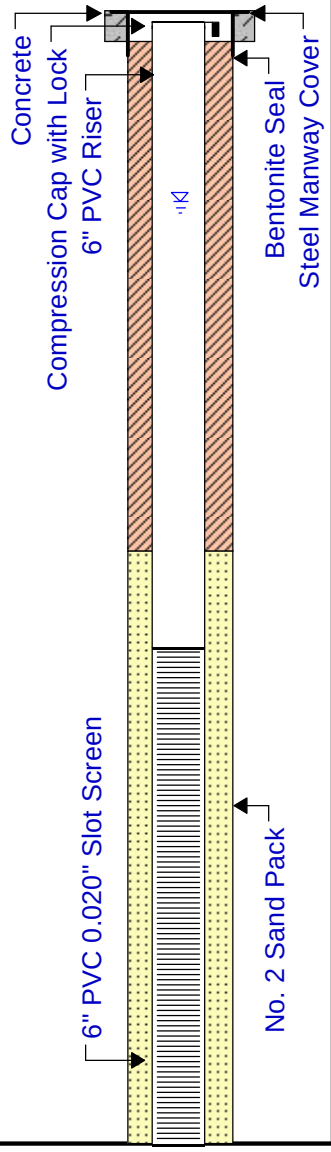
Start Date: April 4, 2006
End Date: April 4, 2006
Total Hole Depth: 75 feet
Hole Diameter: 12 inches
Depth to Bedrock: 53 feet
Surface Elevation: NM
Water Level (Initial): 6 feet below grade
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Borehole hand cleared to 8 feet below grade with an air knife and vacuum.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–7		Reddish-brown moist to wet SILT and SAND, some mica (1-4 mm)						1–7
8–22		Reddish-brown to brown moist to wet SAPROLITIC SCHIST (highly weathered), mica (1-2 mm)						8–22
23–35		Reddish-brown to brown moist to wet SAPROLITIC SCHIST (bedrock), mica (1-2 mm)						23–35



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NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-78R

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 4, 2006
End Date: April 4, 2006
Total Hole Depth: 75 feet
Hole Diameter: 12 inches
Depth to Bedrock: 53 feet
Surface Elevation: NM
Water Level (Initial): 6 feet below grade
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Borehole hand cleared to 8 feet below grade with an air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Gray moist to wet MUSCOVITE SCHIST (bedrock), mica (1-2 mm)						36–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-79

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 15, 2006
End Date: March 15, 2006
Total Hole Depth: 10 feet
Hole Diameter: 10 inches
Depth to Bedrock: Not Encountered
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): MH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–10		Fill and weathered bedrock						0–10
10		End of Borehole						10
0–35							Concrete; Compression Cap with Lock; 4" PVC Riser; Bentonite Seal; Steel Manway Cover; 4" PVC 0.020" Slot Screen; No. 2 Sand Pack	0–35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-80

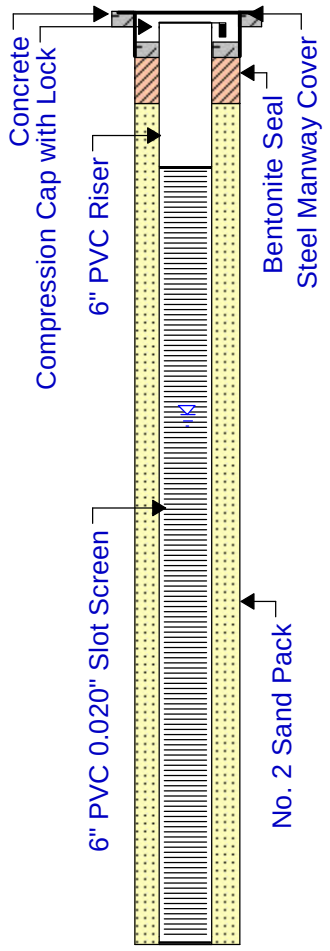
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 15, 2006
End Date: March 15, 2006
Total Hole Depth: 35 feet
Hole Diameter: 10 inches
Depth to Bedrock: Not Encountered
Surface Elevation: NM
Water Level (Initial): 13 feet
Water Level (Static): NM
Logged By (Geol.):

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–12		Brown dry SILT and fine SAND				0.0		1–12
13		Brown SILT and fine SAND, water at 13 feet below grade				0.0		13
14–19						0.0		14–19
20						0.0		20
21–29		SCHIST (weathered)				0.0		21–29
30						8.7		30
31–35								31–35



PID - Photoionization Detector
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NA - Not Applicable
NM - Not Measured

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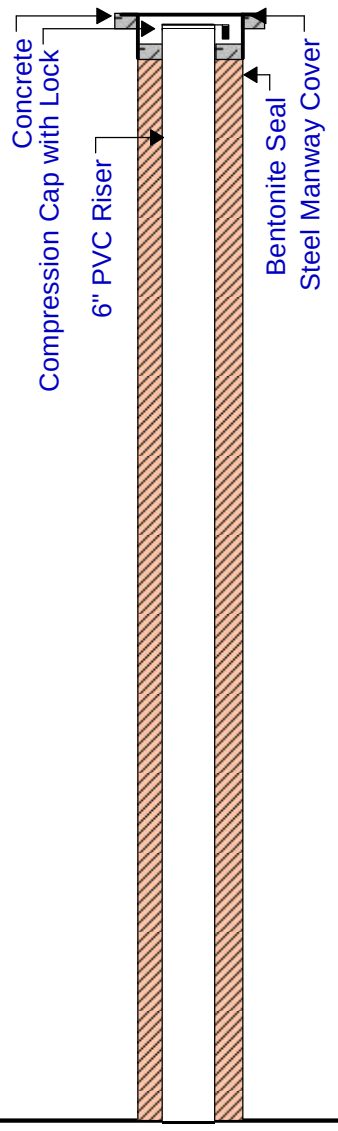
DRILLING LOG
Well No. MW-80B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 6, 2006
End Date: April 6, 2006
Total Hole Depth: 48.5 feet
Hole Diameter: 10 inches
Depth to Bedrock: NE
Well Diameter: 6 inches
Water Level (Initial): NM
Screen Length: 10 feet
TOC Elevation: 542.58

Logged By (Geol.): Craig Clark
Permit No.: BA-95-1218
Checked By: E. Henry
Notes:

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
		Lithology not recorded						



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-80B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 6, 2006
End Date: April 6, 2006
Total Hole Depth: 48.5 feet
Hole Diameter: 10 inches
Depth to Bedrock: NE
Well Diameter: 6 inches
Water Level (Initial): NM
Screen Length: 10 feet
TOC Elevation: 542.58

Logged By (Geol.): Craig Clark
Permit No.: BA-95-1218
Checked By: E. Henry
Notes:

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		End of Borehole					6" PVC 0.020" Slot Screen; No. 2 Sand Pack	36–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-81

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

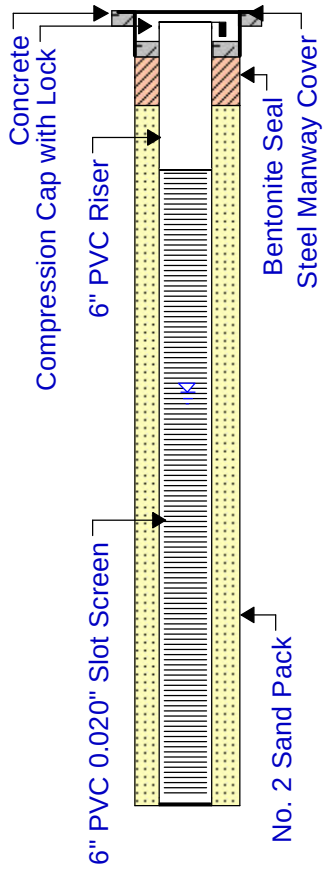
Start Date: March 16, 2006
End Date: March 16, 2006
Total Hole Depth: 25 feet
Hole Diameter: 10 inches
Depth to Bedrock: Not Encountered
Surface Elevation: NM
Water Level (Initial): 12 feet
Water Level (Static): NM
Logged By (Geol.): Nicholas Greco

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–11		Brown moist SILT and fine SAND				0.0		1–11
12		MUSCOVITE GNEISS, water encountered at 12 feet below grade				0.0		12
13–24						0.0		13–24
25		End of Borehole				0.0		25
26–35								26–35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-82

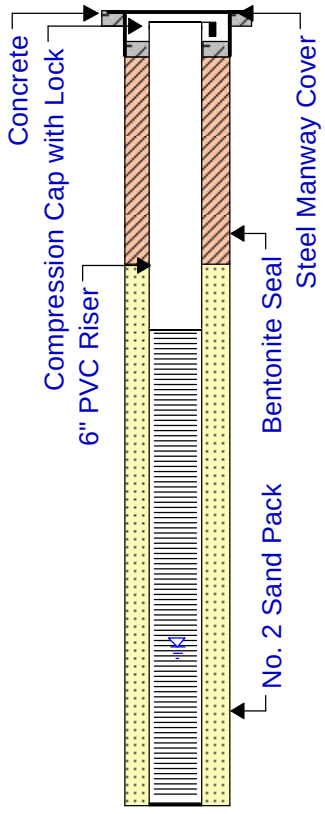
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 16, 2006
End Date: March 16, 2006
Total Hole Depth: 25 feet
Hole Diameter: 10 inches
Depth to Bedrock: Not Encountered
Surface Elevation: NM
Water Level (Initial): 20 feet
Water Level (Static): NM
Logged By (Geol.): NG

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Brown dry SILT and fine SAND				0.0		1
2						0.0		2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10		MUSCOVITE GNEISS						10
11						0.0		11
12								12
13						0.0		13
14								14
15						0.0		15
16								16
17						0.0		17
18								18
19						1.3		19
20								20
21						0.0		21
22								22
23						0.0		23
24		SCHIST				2.4		24
25		End of Borehole						25
26								26
27								27
28								28
29								29
30								30
31								31
32								32
33								33
34								34
35								35



PID - Photoionization Detector
MU - Meter Units
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NA - Not Applicable
NM - Not Measured

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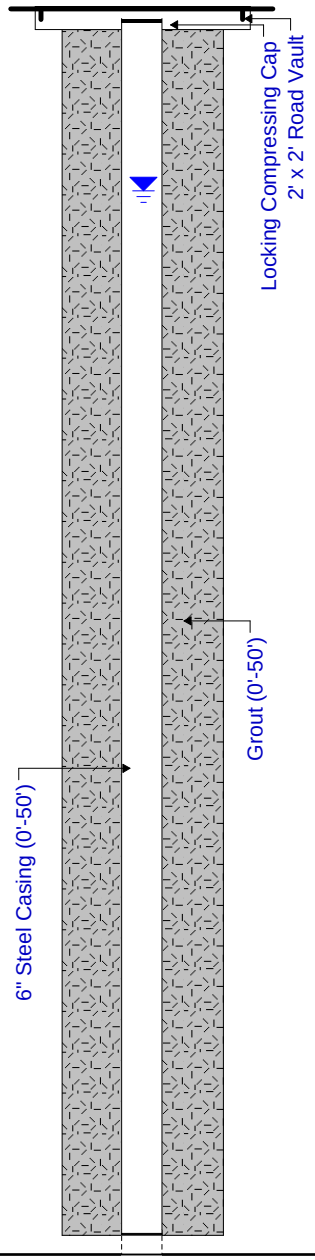
BORING LOG
Well No. MW-82B

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 05/20/2014
End Date: 05/22/2014
Total Hole Depth: 125'
Hole Diameter: 6-10"
Depth to Bedrock: 30'
Top-Of-Casing Elevation: TBD
Water Level (Initial): 7.5'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0680
License No.: JWD314
Checked By: JCM
Notes: Boring pre-cleared to 8' bgs
Well located at 3508 Hampshire Glen Court, Phoenix, MD

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
0		3" Grass	NA			0
1		***SM*** Brown, moist, silty SAND, micaceous		0.0		1
5		***SM*** Brown, moist, silty SAND with gravel, micaceous Encountered cobbles at 5.5' bgs		0.0 0.0 0.0		5
10		***SM*** Brown, moist, silty SAND with gravel and cobbles, micaceous		0.0		10
15		***SM*** Brown, moist, silty SAND with gravel, micaceous, soft/fast drilling		0.0		15
20				0.2		20
25		***SM*** Brown, moist, silty SAND with gravel, micaceous Bit sinks without hammering from 29-30' bgs under its own weight, soft material		0.3		25
30		***BR*** Grayish brown, wet, SCHIST, quartzose, micaceous - slow/hard drilling; Bedrock encountered at 30' bgs water flushes into borehole at 30' bgs		0.3		30
30		***BR*** Grayish brown, wet, SCHIST, quartzose, micaceous, slow/hard drilling		0.2		30
40				0.2		40
45		Fracture zone/less resistance on bit 43-45' bgs End of 10" bit advancement at 50' bgs; installed 6" steel casing with grout		0.0		45
50				0.0		50



VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-82B

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 05/20/2014
End Date: 05/22/2014
Total Hole Depth: 125'
Hole Diameter: 6-10"
Depth to Bedrock: 30'
Top-Of-Casing Elevation: TBD
Water Level (Initial): 7.5'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0680
License No.: JWD314
Checked By: JCM
Notes: Boring pre-cleared to 8' bgs

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
51–54				0.2		51–54
55						55
56–58		***BR*** Gray, dry, SCHIST, quartzose, micaceous, slow/hard drilling		0.0		56–58
59–64				0.0		59–64
65–70				0.0		65–70
71–74		Brown, weathered, softer interval at 74' bgs		0.0	6" Open Hole (50'-125')	71–74
75–80				0.0		75–80
81–86				0.0		81–86
87–92				0.0		87–92
93–98				0.0		93–98
99–100						99–100

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
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USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-82B

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 05/20/2014
End Date: 05/22/2014
Total Hole Depth: 125'
Hole Diameter: 6-10"
Depth to Bedrock: 30'
Top-Of-Casing Elevation: TBD
Water Level (Initial): 7.5'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0680
License No.: JWD314
Checked By: JCM
Notes: Boring pre-cleared to 8' bgs

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
101–124				0.0		101–124
101–124				0.0		101–124
101–124				0.0		101–124
101–124				0.0		101–124
101–124				0.0		101–124
125		End of Borehole				125
126–150						126–150

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
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ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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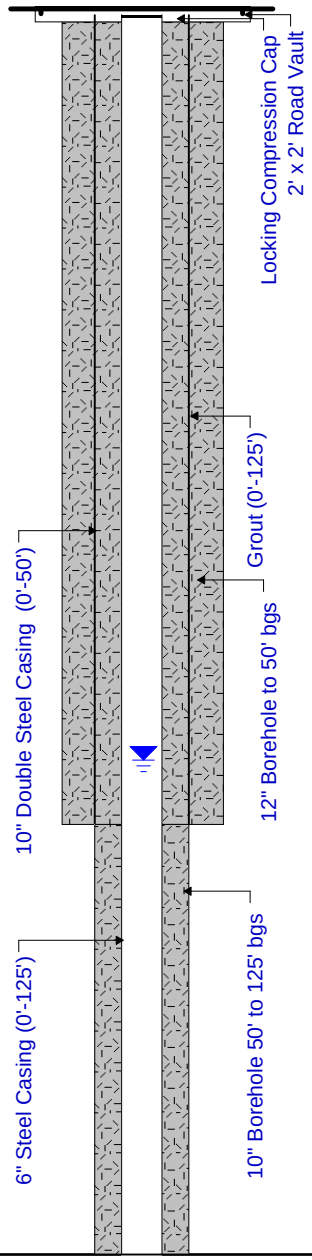
BORING LOG
Well No. MW-82D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 07/25/2014
End Date: 07/30/2014
Total Hole Depth: 380'
Hole Diameter: 6-12"
Depth to Bedrock: 26'
Top-Of-Casing Elevation: TBD
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0758
License No.: JWD314
Checked By: JCM
Notes: Hand auger to 5' bgs
Well located at 3508 Hampshire Glen Court, Phoenix, MD

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
1		Grass	NA			1
2		***SM*** Brown, moist, silty SAND, micaceous		0.0		2
3						3
4						4
5						5
6				0.0		6
7						7
8						8
9						9
10		***SM*** Brown, dry, silty SAND with gravel, micaceous, soft/fast drilling		0.0		10
11						11
12						12
13						13
14						14
15		***BR*** Light grayish brown, dry, weathered SCHIST, micaceous, moderate drilling resistance, bit chatters		0.0		15
16						16
17						17
18						18
19						19
20				0.0		20
21						21
22						22
23						23
24						24
25						25
26						26
27		***BR*** Gray, moist, SCHIST, micaceous bedrock encountered at 26' bgs hard/slow drilling		0.0		27
28						28
29						29
30						30
31						31
32						32
33		***BR*** Grayish brown, moist, SCHIST, micaceous, weathered, moderately hard/slow drilling		0.0		33
34						34
35						35
36						36
37						37
38						38
39		***BR*** Gray, dry, SCHIST, quartzose, micaceous, slow/hard drilling		0.0		39
40						40
41						41
42						42
43						43
44						44
45						45
46				0.0		46
47						47
48		***BR*** Grayish brown, dry, SCHIST, micaceous, weathered, moderately hard/slow drilling		0.1		48
49						49
50						50
51						51
52						52
53		***BR*** Gray, dry, SCHIST, quartzose, micaceous, slow/hard drilling		0.0		53
54						54
55						55
56						56
57						57
58						58
59						59
60						60
61						61
62						62
63						63
64						64
65						65
66						66
67						67
68						68
69						69
70						70
71						71
72						72
73						73
74						74
75						75



VOC - Volatile Organic Compound
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NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-82D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 07/25/2014
End Date: 07/30/2014
Total Hole Depth: 380'
Hole Diameter: 6-12"
Depth to Bedrock: 26'
Top-Of-Casing Elevation: TBD
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0758
License No.: JWD314
Checked By: JCM
Notes: Hand auger to 5' bgs

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
76–150		***BR*** Grayish brown, dry, SCHIST, micaceous, weathered, moderately hard/slow drilling ***BR*** Gray, dry, SCHIST, quartzose, micaceous, slow/hard drilling		0.0	6" Open Hole (125'-380')	76–150

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-82D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 07/25/2014
End Date: 07/30/2014
Total Hole Depth: 380'
Hole Diameter: 6-12"
Depth to Bedrock: 26'
Top-Of-Casing Elevation: TBD
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0758
License No.: JWD314
Checked By: JCM
Notes: Hand auger to 5' bgs

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
151–225				0.0		151–225

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-82D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 07/25/2014
End Date: 07/30/2014
Total Hole Depth: 380'
Hole Diameter: 6-12"
Depth to Bedrock: 26'
Top-Of-Casing Elevation: TBD
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0758
License No.: JWD314
Checked By: JCM
Notes: Hand auger to 5' bgs

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
226–244				0.0		226–244
245		***BR***		0.0		245
246–300		Gray, wet, SCHIST, micaceous, quartzose, hard/slow drilling wet cuttings at 245' bgs		0.0		246–300

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-82D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 07/25/2014
End Date: 07/30/2014
Total Hole Depth: 380'
Hole Diameter: 6-12"
Depth to Bedrock: 26'
Top-Of-Casing Elevation: TBD
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0758
License No.: JWD314
Checked By: JCM
Notes: Hand auger to 5' bgs

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
301–375				0.0		301–375

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-82D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 07/25/2014
End Date: 07/30/2014
Total Hole Depth: 380'
Hole Diameter: 6-12"
Depth to Bedrock: 26'
Top-Of-Casing Elevation: TBD
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0758
License No.: JWD314
Checked By: JCM
Notes: Hand auger to 5' bgs

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
376–380				0.0		376–380
380		End of Borehole				380
381–450						381–450

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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DRILLING LOG
Well No. MW-82R

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 25, 2006
End Date: March 25, 2006
Total Hole Depth: 46 feet
Hole Diameter: 10 inches
Depth to Bedrock: 21 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Borehole hand cleared to 8 feet below grade with an air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0	Concrete	0
1		Reddish-brown moist clayey SILT some mica (1-4 mm)				0.0	Compression Cap with Lock	1
2						0.0	2" PVC Riser	2
3						0.0		3
4						0.0		4
5						0.4		5
6						0.6		6
7						0.2		7
8						0.0		8
9		Brown moist to wet SAPROLITIC SCHIST (highly weathered), mica (1-4 mm), fractures/voids				0.0		9
10		Reddish-brown moist to wet SAPROLITIC SCHIST (highly weathered), mica (1-4 mm), fractures/voids				0.0		10
11						0.0		11
12						0.0		12
13						0.0		13
14						0.0		14
15						0.0		15
16		Brown moist to wet SAPROLITIC SCHIST (highly weathered), mica (1-4 mm), fractures/voids				0.0		16
17						0.0		17
18						0.0		18
19						0.0		19
20						0.0		20
21		Gray moist to wet MUSCOVITE SCHIST (bedrock), mica (1-2 mm)				0.0		21
22						0.0		22
23						0.0		23
24						0.0		24
25		Gray moist to wet MUSCOVITE SCHIST (bedrock), mica (1-2 mm), fractures/voids				0.0		25
26						0.0		26
27						0.0		27
28						0.0		28
29						0.0		29
30						0.0		30
31		Reddish-brown moist to wet MUSCOVITE SCHIST (bedrock), mica (1-2 mm), fractures/voids				0.0		31
32						0.0		32
33		Gray moist to wet MUSCOVITE SCHIST (bedrock), mica (1-2 mm), fractures/voids				0.0		33
34								34
35								35

Bentonite Seal
Steel Manway Cover
2" PVC 0.020" Slot Screen
No. 2 Sand Pack

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-82R

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 25, 2006
End Date: March 25, 2006
Total Hole Depth: 46 feet
Hole Diameter: 10 inches
Depth to Bedrock: 21 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Borehole hand cleared to 8 feet below grade with an air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36						0.0		36
37								37
38		Gray moist to wet MUSCOVITE SCHIST (bedrock), mica (1-2 mm)				0.0		38
39								39
40						0.0		40
41								41
42						0.0		42
43								43
44						0.0		44
45								45
46						0.0		46
47		End of Borehole						47
48								48
49								49
50								50
51								51
52								52
53								53
54								54
55								55
56								56
57								57
58								58
59								59
60								60
61								61
62								62
63								63
64								64
65								65
66								66
67								67
68								68
69								69
70								70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-83

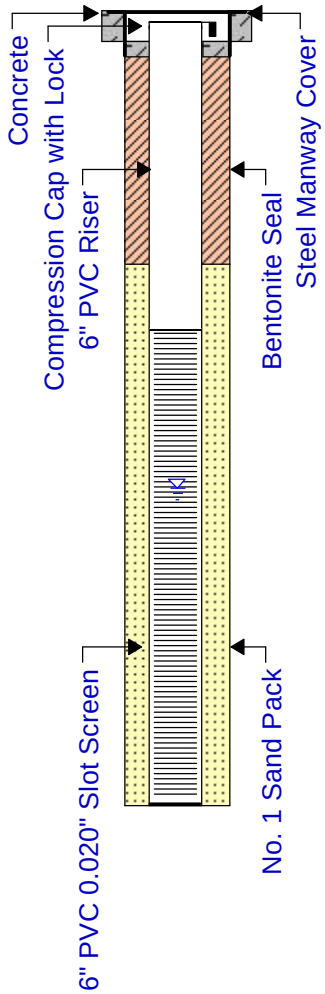
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 16, 2006
End Date: March 16, 2006
Total Hole Depth: 25 feet
Hole Diameter: 10 inches
Depth to Bedrock: Not Encountered
Surface Elevation: NM
Water Level (Initial): 15 feet
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Fill						1
2								2
3		Red SAND						3
4								4
5								5
6								6
7								7
8								8
9								9
10								10
11		Brown SAND						11
12								12
13								13
14								14
15								15
16		Brown SAND, water encountered at 15 feet below grade						16
17								17
18		Brown SCHIST (weathered)						18
19								19
20								20
21								21
22								22
23								23
24								24
25								25
26		End of Borehole						26
27								27
28								28
29								29
30								30
31								31
32								32
33								33
34								34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-83R

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 26, 2006
End Date: March 26, 2006
Total Hole Depth: 50 feet
Hole Diameter: 12 inches
Depth to Bedrock: 25 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–25		Reddish-brown dry SILT some clay and fine sand						0–25
25		BEDROCK						25
25–32		BEDROCK (softer)						25–32
35								35

Well Completion Details: Concrete; Compression Cap with Lock; 6" PVC Riser; Bentonite Seal; Steel Manway Cover; 6" PVC 0.020" Slot Screen; No. 1 Sand Pack

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-83R

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 26, 2006
End Date: March 26, 2006
Total Hole Depth: 50 feet
Hole Diameter: 12 inches
Depth to Bedrock: 25 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
40		Gray BEDROCK						
50		End of Borehole						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-84

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 16, 2006
End Date: March 16, 2006
Total Hole Depth: 60 feet
Hole Diameter: 10 inches
Depth to Bedrock: 39 feet
Surface Elevation: NM
Water Level (Initial): 46 feet
Water Level (Static): NM
Logged By (Geol.): NG

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–14		Brown dry SILT and fine SAND				0.0		1–14
15		Dry MUSCOVITE SCHIST				0.0		15
16–27						0.0		16–27
28–32						0.0		28–32
33–35						0.0		33–35

Concrete
Compression Cap with Lock
6" PVC Riser
Steel Manway Cover
Bentonite Seal

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-84

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 16, 2006
End Date: March 16, 2006
Total Hole Depth: 60 feet
Hole Diameter: 10 inches
Depth to Bedrock: 39 feet
Surface Elevation: NM
Water Level (Initial): 46 feet
Water Level (Static): NM
Logged By (Geol.): NG

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–59						1053, 30.9, 18.1, 18.8, 17.8, 3.1, 4.6, 3.4, 4.3	6" PVC 0.020" Slot Screen; No. 2 Sand Pack	36–59
60		End of Borehole						60
61–70								61–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-84P

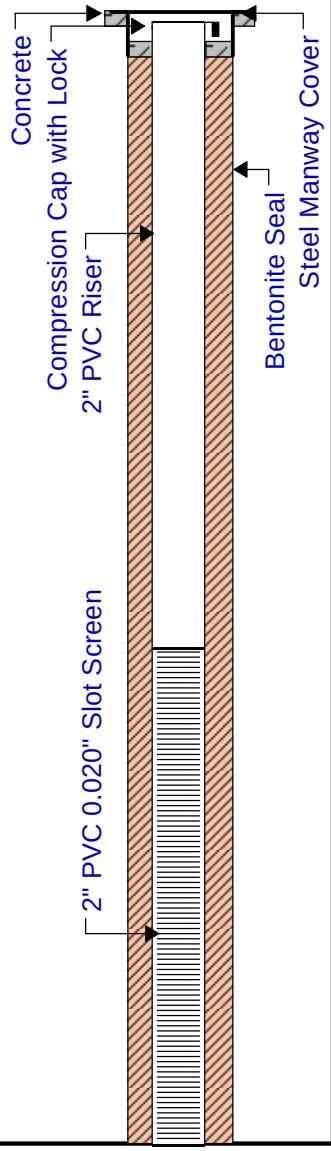
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Kirk Bernard
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 28, 2006
End Date: March 28, 2006
Total Hole Depth: 60 feet
Hole Diameter: 8 inches
Depth to Bedrock: 34 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–8		Lithology not recorded						0–8
8–21		Brown dry SILT some clay and fine sand						8–21
21–30		BOULDER						21–30
30–34		SAPROLITE						30–34
34–35		BEDROCK						34–35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-84P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Kirk Bernard
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 28, 2006
End Date: March 28, 2006
Total Hole Depth: 60 feet
Hole Diameter: 8 inches
Depth to Bedrock: 34 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		BEDROCK (softer, odor) at 39 ft; BEDROCK at 41 ft; End of Borehole at 60 ft					No. 1 Sand Pack	36–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-85

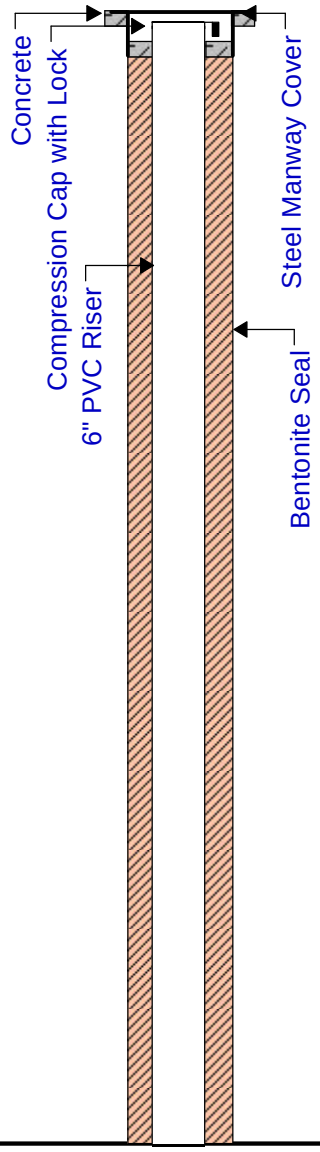
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 16, 2006
End Date: March 16, 2006
Total Hole Depth: 60 feet
Hole Diameter: 10 inches
Depth to Bedrock: 27 feet
Surface Elevation: NM
Water Level (Initial): 45 feet
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.
Odors at 40 feet

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
2		Fill						2
8		Red SAND						8
10		Brown dry SILT and fine SAND						10
12		Brown SAND						12
30		Brown SCHIST(bedrock)						30
32		Gray SCHIST (bedrock)						32
33		Brown SCHIST (bedrock)						33
35		Gray SCHIST (bedrock)						35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-85

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

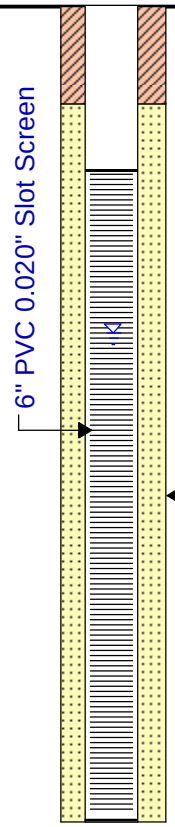
Start Date: March 16, 2006
End Date: March 16, 2006
Total Hole Depth: 60 feet
Hole Diameter: 10 inches
Depth to Bedrock: 27 feet
Surface Elevation: NM
Water Level (Initial): 45 feet
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.
Odors at 40 feet

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–39		Brown SCHIST (bedrock)						36–39
40–44		Dark brown SCHIST (bedrock)				25.5		40–44
45–47		Brown SCHIST (bedrock)						45–47
48–51		Gray SCHIST (bedrock)						48–51
52–59		Dark gray SCHIST (bedrock)						52–59
60		End of Borehole						60
61–70								61–70



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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Employee-owned

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DRILLING LOG
Well No. MW-85P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 26, 2006
End Date: March 26, 2006
Total Hole Depth: 60 feet
Hole Diameter: 8 inches
Depth to Bedrock: 22 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0		Asphalt						0
1–7		Reddish-brown dry SILT some fine sand, little clay and cobbles						1–7
8–21		Reddish-brown SILT some clay and fine sand						8–21
22		BEDROCK						22
0–35							Concrete; Compression Cap with Lock; 2" PVC Riser; Bentonite Seal; Steel Manway Cover	0–35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-85P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 26, 2006
End Date: March 26, 2006
Total Hole Depth: 60 feet
Hole Diameter: 8 inches
Depth to Bedrock: 22 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		BEDROCK (softer) (41–48 ft); Dark gray BEDROCK (48–60 ft); End of Borehole (60 ft)					2" PVC 0.020" Slot Screen; No. 1 Sand Pack	36–70

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NM - Not Measured

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DRILLING LOG
Well No. MW-86

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

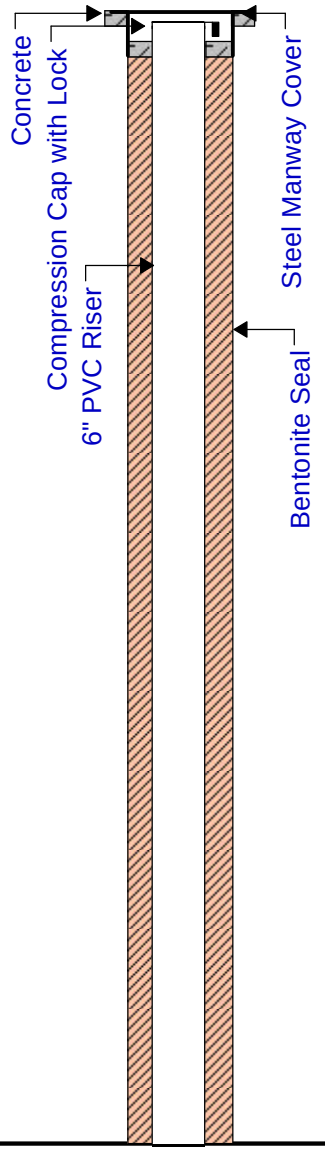
Start Date: March 16, 2006
End Date: March 16, 2006
Total Hole Depth: 60 feet
Hole Diameter: 10 inches
Depth to Bedrock: 50 feet
Surface Elevation: NM
Water Level (Initial): 45 feet
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–10		Brown dry SILT and fine SAND						0–10
10–15		Red SAND and SILT, clay						10–15
15–25		Brown SAND and schist						15–25
25–35		Brown SCHIST (bedrock)						25–35



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NM - Not Measured

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DRILLING LOG
Well No. MW-86

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 16, 2006
End Date: March 16, 2006
Total Hole Depth: 60 feet
Hole Diameter: 10 inches
Depth to Bedrock: 50 feet
Surface Elevation: NM
Water Level (Initial): 45 feet
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Dark brown SCHIST (bedrock)					6" PVC 0.020" Slot Screen; No. 2 Sand Pack	36–70
60		End of Borehole						

PID - Photoionization Detector
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NM - Not Measured

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DRILLING LOG
Well No. MW-86P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 26, 2006
End Date: March 26, 2006
Total Hole Depth: 60 feet
Hole Diameter: 8 inches
Depth to Bedrock: 48 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete	0
0		Asphalt					Compression Cap with Lock	0
1–7		Reddish-brown dry SILT some fine sand, little clay and cobbles					2" PVC Riser	1–7
8		Reddish-brown dry SILT some fine sand and clay					Bentonite Seal	8
8–34							Steel Manway Cover	8–34
8–29							2" PVC 0.020" Slot Screen	8–29
29–34							No. 1 Sand Pack	29–34
35								35

PID - Photoionization Detector
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DRILLING LOG
Well No. MW-86P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 26, 2006
End Date: March 26, 2006
Total Hole Depth: 60 feet
Hole Diameter: 8 inches
Depth to Bedrock: 48 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		BEDROCK (48–57 ft) BEDROCK (softer) (57–60 ft) End of Borehole (60 ft)						36–70

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DRILLING LOG
Well No. MW-87

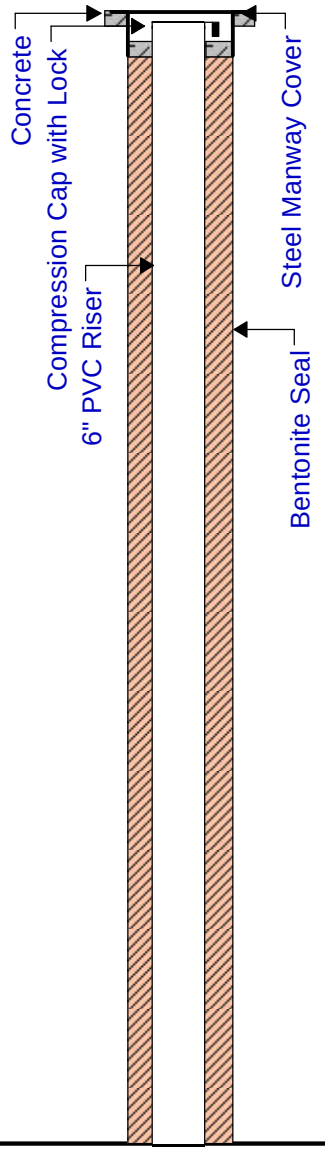
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 16, 2006
End Date: March 16, 2006
Total Hole Depth: 60 feet
Hole Diameter: 10 inches
Depth to Bedrock: 40 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Nicholas Greco

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Brown dry SILT and fine SAND (predominately muscovite gneiss)						1
2								2
3								3
4								4
5						0.0		5
6								6
7								7
8								8
9								9
10								10
11								11
12						0.0		12
13								13
14								14
15								15
16								16
17						0.0		17
18								18
19								19
20								20
21								21
22		Weathered SCHIST				0.0		22
23								23
24								24
25								25
26								26
27						0.0		27
28								28
29								29
30								30
31								31
32						0.0		32
33								33
34								34
35								35



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DRILLING LOG
Well No. MW-87

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

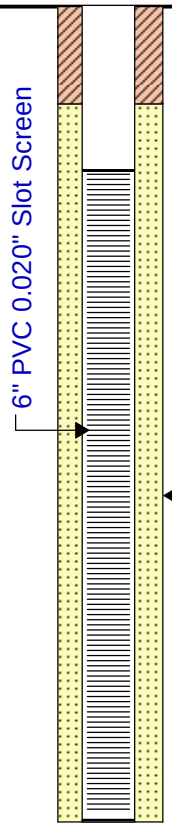
Start Date: March 16, 2006
End Date: March 16, 2006
Total Hole Depth: 60 feet
Hole Diameter: 10 inches
Depth to Bedrock: 40 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Nicholas Greco

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–39								36–39
40–47		MUSCOVITE SCHIST (competent bedrock)				0.0		40–47
48–55		MUSCOVITE SCHIST (less competent, darker in color)				0.0		48–55
56–60		MUSCOVITE SCHIST (less competent, some quartz and biotite)				0.0		56–60
60		End of Borehole				0.0		60
61–70								61–70



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DRILLING LOG
Well No. MW-87P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

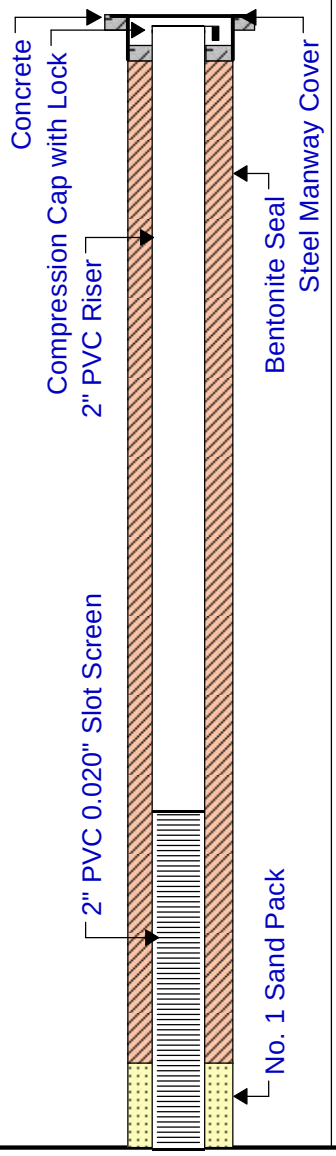
Start Date: March 26, 2006
End Date: March 26, 2006
Total Hole Depth: 60 feet
Hole Diameter: 8 inches
Depth to Bedrock: 39 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0		Asphalt						0
1		Reddish-brown dry SILT some fine sand, little clay and cobbles						1
8		Reddish-brown dry SILT some fine sand and clay						8
35								35



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DRILLING LOG
Well No. MW-87P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 26, 2006
End Date: March 26, 2006
Total Hole Depth: 60 feet
Hole Diameter: 8 inches
Depth to Bedrock: 39 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36		SAPROLITE						36
39		BEDROCK						39
49		BEDROCK (softer)						49
51		BEDROCK						51
57		BEDROCK (softer)						57
60		End of Borehole						60

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DRILLING LOG
Well No. MW-88

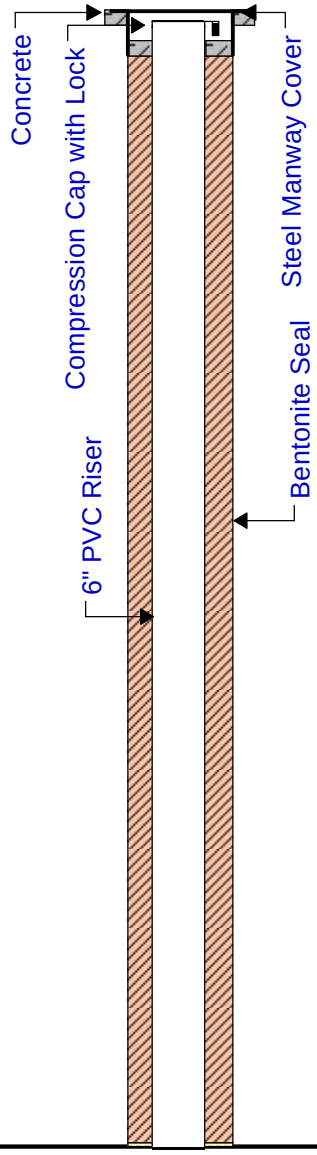
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 16, 2006
End Date: March 16, 2006
Total Hole Depth: 60 feet
Hole Diameter: 10 inches
Depth to Bedrock: 25 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): NG

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Brown dry SILT and fine SAND						1
2								2
3								3
4								4
5						0.0		5
6								6
7								7
8								8
9								9
10								10
11								11
12						0.0		12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22						0.0		22
23								23
24								24
25		SCHIST						25
26								26
27								27
28								28
29								29
30								30
31								31
32						0.0		32
33								33
34								34
35								35



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DRILLING LOG
Well No. MW-88

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 16, 2006
End Date: March 16, 2006
Total Hole Depth: 60 feet
Hole Diameter: 10 inches
Depth to Bedrock: 25 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): NG

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70						0.0 (36), 0.0 (41), 0.0 (46), 0.0 (51), 0.0 (56)	6" PVC 0.020" Slot Screen; No. 2 Sand Pack	36–70
60		End of Borehole						

PID - Photoionization Detector
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DRILLING LOG
Well No. MW-88P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Kirk Bernard
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 28, 2006
End Date: March 28, 2006
Total Hole Depth: 60 feet
Hole Diameter: 8 inches
Depth to Bedrock: 53 feet
Surface Elevation: NM
Water Level (Initial): 42 feet below grade
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete	0
		Lithology not recorded					Compression Cap with Lock	
8		Brownish-red dry SILT some clay and fine sand					2" PVC Riser	8
							Bentonite Seal	
							Steel Manway Cover	
							2" PVC 0.020" Slot Screen	
35								35

PID - Photoionization Detector
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DRILLING LOG
Well No. MW-88P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Kirk Bernard
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 28, 2006
End Date: March 28, 2006
Total Hole Depth: 60 feet
Hole Diameter: 8 inches
Depth to Bedrock: 53 feet
Surface Elevation: NM
Water Level (Initial): 42 feet below grade
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		BEDROCK (53 ft)					No. 1 Sand Pack	36–70
		End of Borehole (60 ft)						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-89

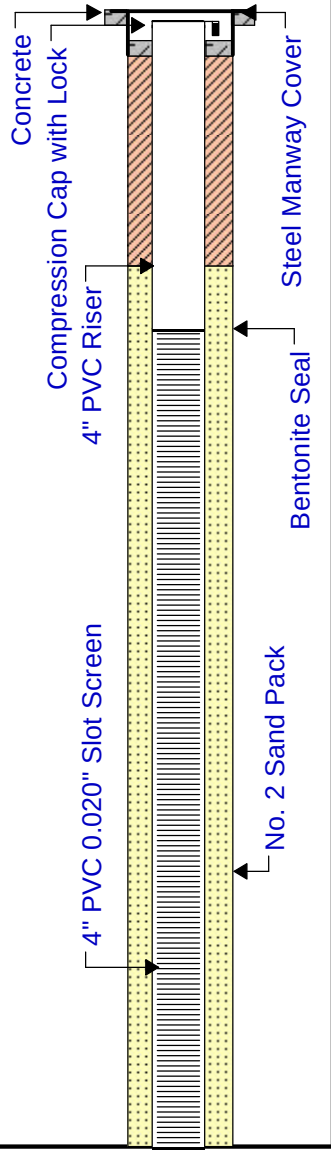
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 17, 2006
End Date: March 17, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 15 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): NG

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Brown dry SILT and fine SAND						1
2								2
3								3
4								4
5						0.0		5
6								6
7								7
8								8
9								9
10								10
11								11
12						0.0		12
13								13
14								14
15		SCHIST						15
16								16
17						0.5		17
18								18
19								19
20								20
21								21
22						3.6		22
23								23
24								24
25								25
26								26
27						3.0		27
28								28
29								29
30								30
31								31
32						0.0		32
33								33
34								34
35								35



PID - Photoionization Detector
MU - Meter Units
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NM - Not Measured

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DRILLING LOG
Well No. MW-89

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 17, 2006
End Date: March 17, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 15 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): NG

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–39						0.0		36–39
40		End of Borehole						40
41–70								41–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-90

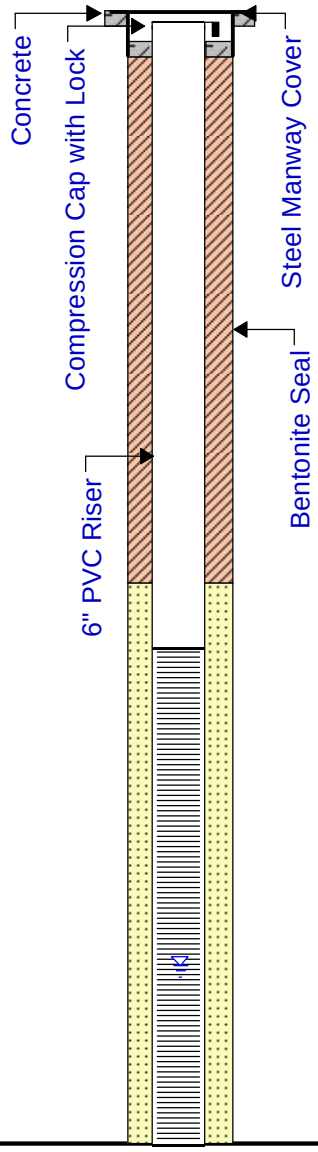
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 17, 2006
End Date: March 17, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 31 feet
Surface Elevation: NM
Water Level (Initial): 30 feet
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.
Odors at 30 feet and 42 feet

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–10		Brown dry SILT and fine SAND						0–10
10–13		Red SAND and CLAY, silts						10–13
13–15		Brown SAND						13–15
15–30		Brown SCHIST (bedrock)						15–30
30–31		Brown SCHIST (bedrock)						30–31
31–35		Gray SCHIST (bedrock)						31–35



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DRILLING LOG
Well No. MW-90

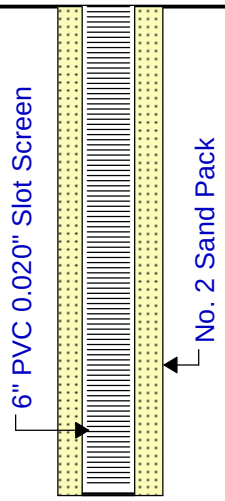
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 17, 2006
End Date: March 17, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 31 feet
Surface Elevation: NM
Water Level (Initial): 30 feet
Water Level (Static): NM
Logged By (Geol.): KRB

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.
Odors at 30 feet and 42 feet

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–39								
39		Tan SCHIST (bedrock)						
40–41		Brown SCHIST (bedrock)						
42–43		Brown SCHIST (bedrock)						
44–49		Dark gray SCHIST (bedrock)						
50		End of Borehole						
51–70								



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DRILLING LOG
Well No. MW-91

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 18, 2006
End Date: March 18, 2006
Total Hole Depth: 72 feet
Hole Diameter: 8 inches
Depth to Bedrock: 21 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete	0
0–10		Brown dry SILT and fine SAND				0.0	Compression Cap with Lock; Steel Manway Cover; Bentonite Seal; 2" PVC Riser	0–10
21		Brown dry SCHIST				0.0		21
22		Gray dry SCHIST				0.0		22
23		Brown dry SCHIST				0.0		23
25		Gray dry SCHIST				0.0		25
28		Brown dry SCHIST				0.0		28
31		Gray dry SCHIST						31
35								35

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DRILLING LOG
Well No. MW-91

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 18, 2006
End Date: March 18, 2006
Total Hole Depth: 72 feet
Hole Diameter: 8 inches
Depth to Bedrock: 21 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Gray moist SCHIST (42)				0.0 (42)		
		Gray dry SCHIST (46)				0.0 (46)		
		Gray moist SCHIST (62)				0.0 (54)		
						0.0 (66)	2" PVC 0.020" Slot Screen; No. 2 Sand Pack	

PID - Photoionization Detector
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DRILLING LOG
Well No. MW-91

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 18, 2006
End Date: March 18, 2006
Total Hole Depth: 72 feet
Hole Diameter: 8 inches
Depth to Bedrock: 21 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
71		Brown dry SCHIST				0.0		71
72		Gray dry SCHIST						72
73								73
74								74
75								75
76								76
77								77
78								78
79								79
80								80
81								81
82								82
83								83
84								84
85								85
86						0.0		86
87								87
88								88
89								89
90								90
91								91
92								92
93								93
94								94
95								95
96								96
97								97
98								98
99								99
100		End of Borehole						100
101								101
102								102
103								103
104								104
105								105

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BORING LOG

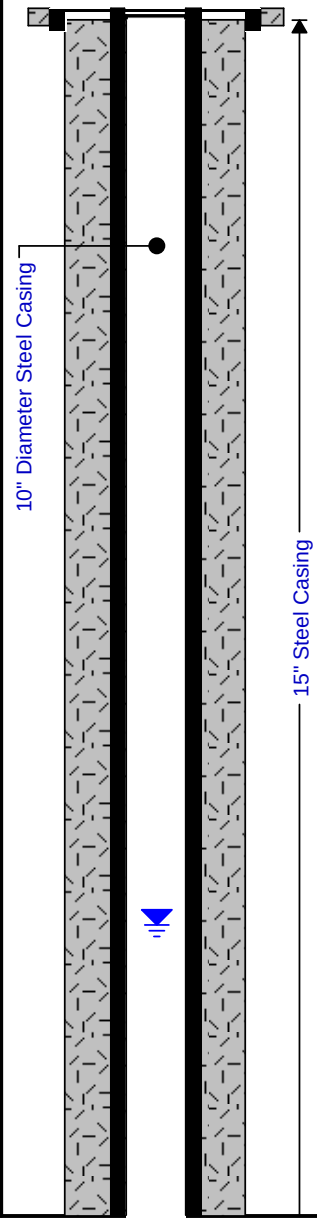
Boring No. MW-91C

Project Name: Inactive Exxon Facility #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: Eichelberger
Driller: T.Toland
Drill Rig Type: Schramm 555
Drilling Method: Air Hammer (10 & 15 inch bit)
Sampling Method: NA

Start Date: 5-6-10
End Date: 5-10-10
Total Hole Depth: 297.4 feet
Hole Diameter: 15"(0-80'),10"(80-297.4')
Depth to Bedrock: 33 feet
Surface Elevation: 585.67 ft./msl.
Water Level (Initial): 38.57 feet
Water Level (Static): NA
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3406
License No.: JWD318
Checked By: K. Braun
Notes:

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface			0
0–25		***SM*** SAND, some Silt, mica, brown red	0.0		0–25
25–32		***SM*** SAND, some Silt, mica, brown			25–32
32–33		***SM*** SAND, some Silt, some rounded gravel, mica, brown, moist	0.0		32–33
33–38		***BR*** Biotite quartz, grey	0.0		33–38
38–41		***BR*** Biotite quartz, trace hornblende, grey	0.0		38–41
41–46		***BR*** SCHIST Biotite quartz, hornblende, grey	0.0		41–46
46–50		***BR*** Biotite quartz, brown	0.0		46–50



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BORING LOG
Boring No. MW-91C

Project Name: Inactive Exxon Facility #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: Eichelberger
Driller: T.Toland
Drill Rig Type: Schramm 555
Drilling Method: Air Hammer (10 & 15 inch bit)
Sampling Method: NA

Start Date: 5-6-10
End Date: 5-10-10
Total Hole Depth: 297.4 feet
Hole Diameter: 15"(0-80'),10"(80-297.4')
Depth to Bedrock: 33 feet
Surface Elevation: 585.67 ft./msl.
Water Level (Initial): 38.57 feet
Water Level (Static): NA
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3406
License No.: JWD318
Checked By: K. Braun
Notes:

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
51–55		***BR*** Biotite quartz, hornblende, grey	0.0	Grout	51–55
56–61		***BR*** Biotite quartz, brown	0.0		56–61
62–88		***BR*** Biotite quartz, grey	0.0		62–88
89–100		***BR*** SCHIST Muscovite, biotite quartz, hornblende, grey	0.3	10" Diameter Open Borehole	89–100

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BORING LOG

Boring No. MW-91C

Project Name: Inactive Exxon Facility #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: Eichelberger
Driller: T.Toland
Drill Rig Type: Schramm 555
Drilling Method: Air Hammer (10 & 15 inch bit)
Sampling Method: NA

Start Date: 5-6-10
End Date: 5-10-10
Total Hole Depth: 297.4 feet
Hole Diameter: 15"(0-80'),10"(80-297.4')
Depth to Bedrock: 33 feet
Surface Elevation: 585.67 ft./msl.
Water Level (Initial): 38.57 feet
Water Level (Static): NA
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3406
License No.: JWD318
Checked By: K. Braun
Notes:

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
101–127		SCHIST	0.3		101–127
128–150		***BR*** Muscovite, biotite quartz, hornblende, garnet SCHIST	0.8		128–150

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BORING LOG

Boring No. MW-91C

Project Name: Inactive Exxon Facility #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: Eichelberger
Driller: T.Toland
Drill Rig Type: Schramm 555
Drilling Method: Air Hammer (10 & 15 inch bit)
Sampling Method: NA

Start Date: 5-6-10
End Date: 5-10-10
Total Hole Depth: 297.4 feet
Hole Diameter: 15"(0-80'),10"(80-297.4')
Depth to Bedrock: 33 feet
Surface Elevation: 585.67 ft./msl.
Water Level (Initial): 38.57 feet
Water Level (Static): NA
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3406
License No.: JWD318
Checked By: K. Braun
Notes:

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
151–200			1.6 (151–162); 1.6 (162–173); 1.6 (173–197)		151–200

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BORING LOG
Boring No. MW-91C

Project Name: Inactive Exxon Facility #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: Eichelberger
Driller: T.Toland
Drill Rig Type: Schramm 555
Drilling Method: Air Hammer (10 & 15 inch bit)
Sampling Method: NA

Start Date: 5-6-10
End Date: 5-10-10
Total Hole Depth: 297.4 feet
Hole Diameter: 15"(0-80'),10"(80-297.4')
Depth to Bedrock: 33 feet
Surface Elevation: 585.67 ft./msl.
Water Level (Initial): 38.57 feet
Water Level (Static): NA
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3406
License No.: JWD318
Checked By: K. Braun
Notes:

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
213		***BR*** Little biotite, muscovite, garnet			
215		***BR*** SCHIST Muscovite, biotite quartz, hornblende	1.1		
225		***BR*** Biotite quartz, hornblende, muscovite, garnet	1.4		
242		***BR*** Quartz, biotite, muscovite, hornblende, garnet			

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BORING LOG

Boring No. MW-91C

Project Name: Inactive Exxon Facility #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: Eichelberger
Driller: T.Toland
Drill Rig Type: Schramm 555
Drilling Method: Air Hammer (10 & 15 inch bit)
Sampling Method: NA

Start Date: 5-6-10
End Date: 5-10-10
Total Hole Depth: 297.4 feet
Hole Diameter: 15"(0-80'),10"(80-297.4')
Depth to Bedrock: 33 feet
Surface Elevation: 585.67 ft./msl.
Water Level (Initial): 38.57 feet
Water Level (Static): NA
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3406
License No.: JWD318
Checked By: K. Braun
Notes:

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
251–297		SCHIST	1.5 / 1.0 / 1.3		251–297
298		End of Borehole			298
299–300					299–300

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BORING LOG
Boring No. MW-91D

Project Name: Inactive Exxon Facility #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method: NA

Start Date: 10-5-10
End Date: 10-28-10
Total Hole Depth: 420'
Hole Diameter: 6 - 10 - 15 inches
Depth to Bedrock: 45 feet
Surface Elevation: 586.76 ft./msl.
Water Level (Initial):
Water Level (Static):
Logged By (Geol.): W. Willow, J. Beck

Permit No.: BA-95-3567
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
0 – 25		***ML*** SILT with Sand,dark red brown, iron oxide gravel, trace mica, oxidized (Airknife to 8 feet) Drilling Rate 1.0 ft/min		2.4 5.6 4.5 3.6 4.5		0 – 25
25 – 45		***Ro*** Saprolite SCHIST, dark red brown, oxidized, muscovite with iron oxide Rate of drilling increases from 1.7 ft/min to 2.5 ft/min		5.1 4.1 5.1		25 – 45
45 – 65		***Br*** SCHIST, gray to brown, muscovite with biotite, trace garnets Rate of drilling decreases from 1.3 ft/min to 0.4 ft/min		4.3 4.4 5.6		45 – 65
65 – 70		***SW*** SAND, light brown gray, 85% quartz, 10% muscovite, trace garnet and biotite		4.8 5.4		65 – 70

10" Diameter Steel Casing (0' - 300')
6" Diameter Steel Casing (0' - 400')

PID - Photoionization Detector
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MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG
Boring No. MW-91D

Project Name: Inactive Exxon Facility #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method: NA

Start Date: 10-5-10
End Date: 10-28-10
Total Hole Depth: 420'
Hole Diameter: 6 - 10 - 15 inches
Depth to Bedrock: 45 feet
Surface Elevation: 586.76 ft./msl.
Water Level (Initial):
Water Level (Static):
Logged By (Geol.): W. Willow, J. Beck

Permit No.: BA-95-3567
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
71–140		***BR*** SCHIST, unweathered, gray, muscovite with biotite, trace garnet Rate of drilling increases from 0.4 ft/min to 1.3 ft/min Rate of drilling decreases from 1.3 ft/min to 0.4 ft/min		4.8 10.2 6.5 6.8 4.4 4.2 1.5 7.7 4.4 5.1 4.0 4.4 4.3 5.2	Grout (0'-400')	71–140

PID - Photoionization Detector
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PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG
Boring No. MW-91D

Project Name: Inactive Exxon Facility #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method: NA

Start Date: 10-5-10
End Date: 10-28-10
Total Hole Depth: 420'
Hole Diameter: 6 - 10 - 15 inches
Depth to Bedrock: 45 feet
Surface Elevation: 586.76 ft./msl.
Water Level (Initial):
Water Level (Static):
Logged By (Geol.): W. Willow, J. Beck

Permit No.: BA-95-3567
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
141–210		Rate of drilling increases from 0.3 ft/min to 0.9 ft/min		5.5 5.3 3.9 4.5 5.5 5.6 5.1 6.5 4.2 2.3		141–210

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BORING LOG
Boring No. MW-91D

Project Name: Inactive Exxon Facility #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method: NA

Start Date: 10-5-10
End Date: 10-28-10
Total Hole Depth: 420'
Hole Diameter: 6 - 10 - 15 inches
Depth to Bedrock: 45 feet
Surface Elevation: 586.76 ft./msl.
Water Level (Initial):
Water Level (Static):
Logged By (Geol.): W. Willow, J. Beck

Permit No.: BA-95-3567
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
211–280		Rate of drilling increases from 0.6 ft/min to 1.5 ft/min Rate of drilling decreases from 1.1 ft/min to 0.7 ft/min		5.6 1.2 0.2 0.0 0.0 0.5 0.2	10" Diameter Steel Casing (0' - 300')	211–280

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG
Boring No. MW-91D

Project Name: Inactive Exxon Facility #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method: NA

Start Date: 10-5-10
End Date: 10-28-10
Total Hole Depth: 420'
Hole Diameter: 6 - 10 - 15 inches
Depth to Bedrock: 45 feet
Surface Elevation: 586.76 ft./msl.
Water Level (Initial):
Water Level (Static):
Logged By (Geol.): W. Willow, J. Beck

Permit No.: BA-95-3567
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
281–350				0.2 0.1		281–350

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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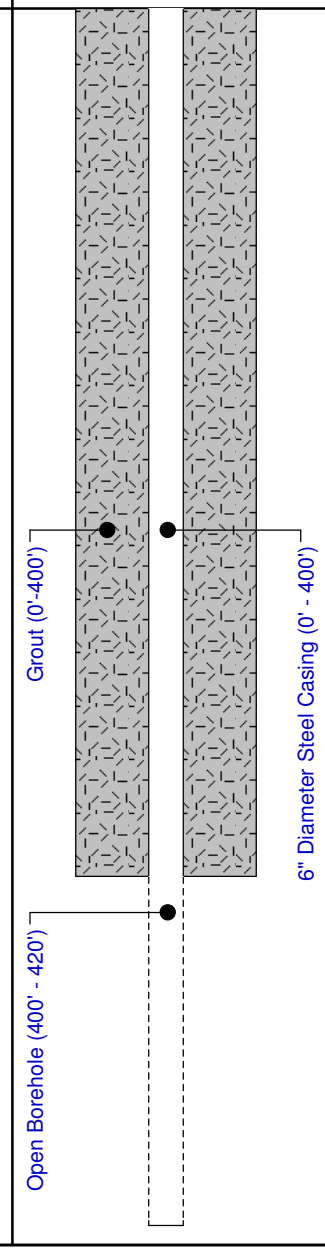
BORING LOG
Boring No. MW-91D

Project Name: Inactive Exxon Facility #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method: NA

Start Date: 10-5-10
End Date: 10-28-10
Total Hole Depth: 420'
Hole Diameter: 6 - 10 - 15 inches
Depth to Bedrock: 45 feet
Surface Elevation: 586.76 ft./msl.
Water Level (Initial):
Water Level (Static):
Logged By (Geol.): W. Willow, J. Beck

Permit No.: BA-95-3567
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)



PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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DRILLING LOG
Well No. MW-91

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 18, 2006
End Date: March 18, 2006
Total Hole Depth: 100 feet
Hole Diameter: 8 inches
Depth to Bedrock: 21 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

DRAFT

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete; Compression Cap with Lock; Steel Manway Cover	0
0–21		Brown dry SILT and fine SAND				0.0	Bentonite Seal; 2" PVC Riser	0–21
21–22		Brown dry SCHIST						21–22
22–23		Gray dry SCHIST						22–23
23–25		Brown dry SCHIST						23–25
25–28		Gray dry SCHIST				0.0		25–28
28–31		Brown dry SCHIST						28–31
31–35		Gray dry SCHIST						31–35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-91

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 18, 2006
End Date: March 18, 2006
Total Hole Depth: 100 feet
Hole Diameter: 8 inches
Depth to Bedrock: 21 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Gray moist SCHIST (42–46)				0.0 (42)		
		Gray dry SCHIST (46–62)				0.0 (46), 0.0 (49), 0.0 (52), 0.0 (55), 0.0 (58), 0.0 (62)	2" PVC 0.020" Slot Screen; No. 2 Sand Pack	
		Gray moist SCHIST (62–63)						
		End of Borehole (63)				0.0 (70)		

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-93

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 19, 2006
End Date: March 19, 2006
Total Hole Depth: 45 feet
Hole Diameter: 6 inches
Depth to Bedrock: 5 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
5		Brown dry SILT and fine SAND				0.0		5
25		Red-brown dry SCHIST (weathered)				0.0		25
35		Brown moist SCHIST (weathered)				0.0		35

Concrete
Compression Cap with Lock
Steel Manway Cover
Bentonite Seal
2" PVC Riser
No. 2 Sand Pack
2" PVC 0.020" Slot Screen

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-93

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 19, 2006
End Date: March 19, 2006
Total Hole Depth: 45 feet
Hole Diameter: 6 inches
Depth to Bedrock: 5 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–44								
41		Brown wet SCHIST (weathered)				0.0		
45		End of Borehole						
46–70								

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-94

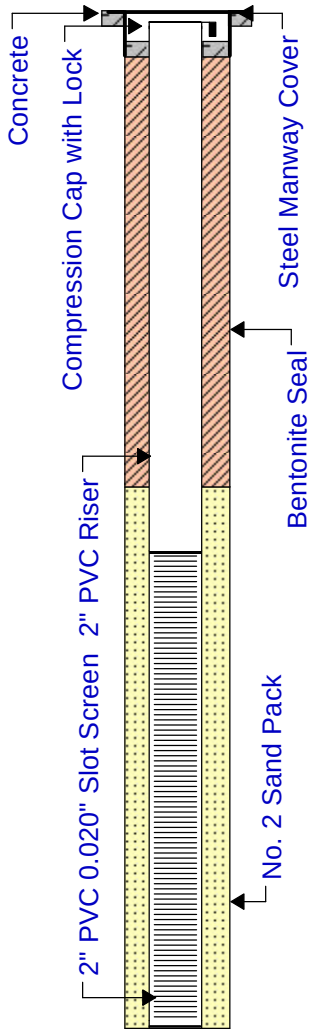
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 19, 2006
End Date: March 19, 2006
Total Hole Depth: 37 feet
Hole Diameter: 6 inches
Depth to Bedrock: 25 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–7		Brown dry SILT and fine SAND				0.0		0–7
7–20		Brown dry SCHIST (weathered)				0.0		7–20
20–25		Brown moist SCHIST (weathered)				0.0		20–25
25–28		Brown moist SCHIST (bedrock)				0.0		25–28
28–33		Gray moist SCHIST (bedrock)						28–33
33–35		Brown moist SCHIST (bedrock)				0.0		33–35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-94

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 19, 2006
End Date: March 19, 2006
Total Hole Depth: 37 feet
Hole Diameter: 6 inches
Depth to Bedrock: 25 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000 0.0	Well Completion Details	Depth (feet)
36								36
37		End of Borehole						37
38–70								38–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-95

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

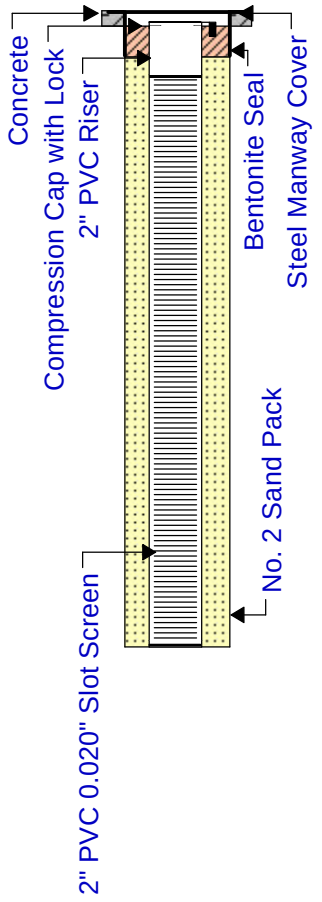
Start Date: March 19, 2006
End Date: March 19, 2006
Total Hole Depth: 21 feet
Hole Diameter: 6 inches
Depth to Bedrock: 5.5 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

DRAFT

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–5		Brown dry SILT and fine SAND				0.0		1–5
6–21		Brown wet SCHIST (weathered)				0.0		6–21
21		End of Borehole						21
22–35								22–35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG

Well No. MW-95B (MDE-5B)

Project Name:	***Exxon Facility 28077***	***Start Date:***	***2-8-08***	***Logged By:***	***TMK***
Site Location:	***14258 Jarrettsville Pike, Phoenix, MD***	***End Date:***	***2-8-08***	***Permit No.:***	***BA-95-2073***
Project No:	***88407***	***Total Hole Depth:***	***75'***	***Checked By:***	***EW***
Client:	***Exxon Mobil Corporation***	***Hole Diameter:***	***6"***	***Notes:***	
Drilling Company:	***BL Myers Bros.***	***Depth to Bedrock:***	***30'***		
Driller:	***James Kilgore***	***Well Diameter:***	***4"***		
Drill Rig Type:	***Schramm T450***	***Water Level (Initial):***	***22"***		
Drilling Method:	***Air Rotary***	***Screen Length:***	***5'***		
Sampling Method:	***Grab Sample***	***TOC Elevation:***			

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (ppm)	Well Completion Details	Depth (feet)
0.0		GROUND SURFACE						0.0
0.0 – 30.0		ML-Silt, micaeous, moist, slight plasticity, some fine sand, stiff				0	Grout	0.0 – 30.0
5.0						0		5.0
10.0						0		10.0
15.0						0	4" Diameter - PVC Casing	15.0
20.0		Very stiff to hard material				0	Hydrated Bentonite Chips	20.0
25.0								25.0
30.0		RK-Bedrock, decomposed schist, wet to TD						30.0
30.0 – 75.0							#2 Silica Sand	30.0 – 75.0
35.0								35.0
40.0								40.0
45.0								45.0
50.0								50.0
55.0							4" Diameter - 0.020" – Slotted PVC Screen	55.0
60.0								60.0
65.0								65.0
70.0								70.0
75.0								75.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

Sample ID:
HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG
Well No. MW-96A

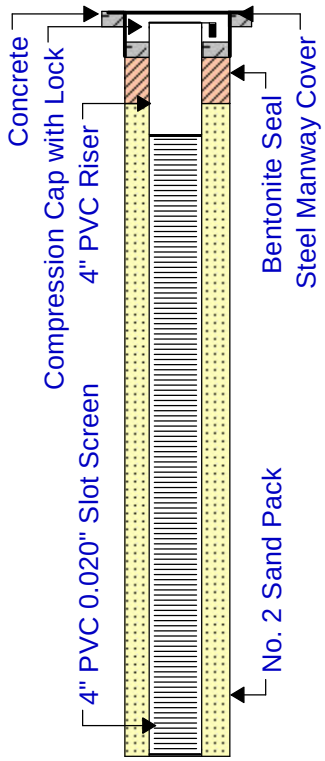
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 20, 2006
End Date: March 20, 2006
Total Hole Depth: 25 feet
Hole Diameter: 8 inches
Depth to Bedrock: 17 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Reddish-brown moist SILT and fine SAND, trace mica (<1 mm)				0.0		1
2						0.0		2
3						0.0		3
4						0.0		4
5						0.0		5
6		Reddish-brown wet SILT and fine SAND, trace mica (<1 mm)				0.0		6
7						0.0		7
8						0.0		8
9						0.0		9
10		Reddish-brown wet SAPROLITIC SCHIST (highly weathered) some mica (<1 mm)				0.0		10
11						0.0		11
12						0.0		12
13						0.0		13
14						0.0		14
15						0.0		15
16						0.0		16
17		Reddish-brown wet SAPROLITIC SCHIST (bedrock) some mica (1-2 mm)				0.0		17
18						0.0		18
19						0.0		19
20						0.0		20
21						0.0		21
22						0.0		22
23						0.0		23
24						0.0		24
25		End of Borehole				0.0		25
26								26
27								27
28								28
29								29
30								30
31								31
32								32
33								33
34								34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-96B

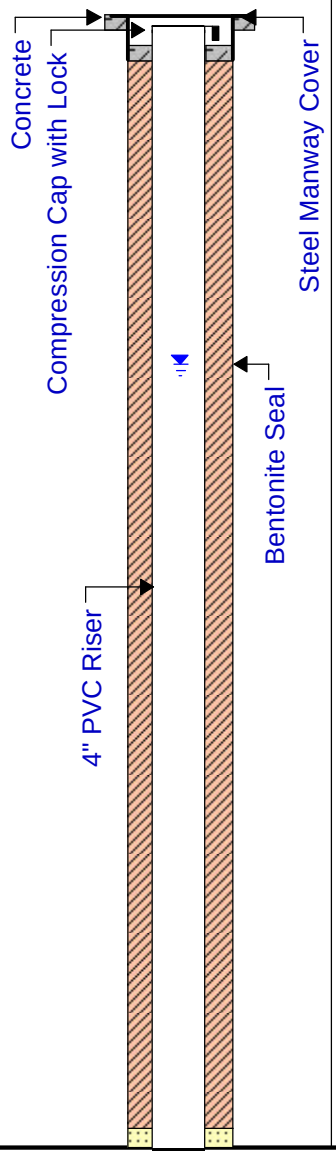
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 20, 2006
End Date: April 20, 2006
Total Hole Depth: 53 feet
Hole Diameter: 8 inches
Depth to Bedrock: NM
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Reddish-brown moist SILT and fine SAND, trace mica (<1 mm)						1
2								2
3								3
4								4
5		Reddish-brown wet SILT and fine SAND, trace mica (<1 mm)						5
6								6
7								7
8								8
9		Reddish-brown wet SAPROLITIC SCHIST (highly weathered) some mica (<1 mm)						9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17		Reddish-brown wet SAPROLITIC SCHIST (bedrock) some mica (1-2 mm)						17
18								18
19								19
20								20
21								21
22								22
23								23
24								24
25		Reddish-brown moist to wet SAPROLITIC SCHIST some mica (1-4mm)						25
26								26
27								27
28								28
29								29
30								30
31								31
32								32
33								33
34								34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-96B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 20, 2006
End Date: April 20, 2006
Total Hole Depth: 53 feet
Hole Diameter: 8 inches
Depth to Bedrock: NM
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		End of Borehole					4" PVC 0.020" Slot Screen; No. 1 Sand Pack	36–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-97

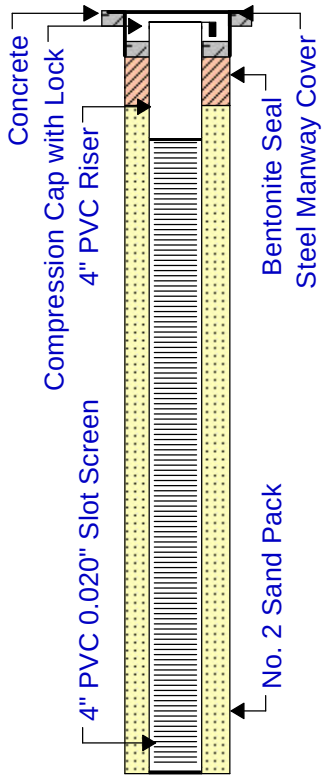
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 20, 2006
End Date: March 20, 2006
Total Hole Depth: 25 feet
Hole Diameter: 8 inches
Depth to Bedrock: 20 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0		0
1		Brown moist SILT and fine SAND, trace mica (<1 mm)				0.0		1
2						0.0		2
3						0.0		3
4						0.0		4
5		Brown wet SILT and fine SAND, trace mica (<1 mm)				0.0		5
6						0.0		6
7						0.0		7
8		Reddish-brown wet SAPROLITIC SCHIST (highly weathered) some mica (1-2 mm)				0.0		8
9						0.0		9
10						0.0		10
11						0.0		11
12						0.0		12
13						0.0		13
14						0.0		14
15						0.0		15
16						0.0		16
17						0.0		17
18						0.0		18
19						0.0		19
20		Reddish-brown wet SAPROLITIC SCHIST (bedrock) some mica (1-2 mm)				0.0		20
21						0.0		21
22						0.0		22
23						0.0		23
24						0.0		24
25		End of Borehole				0.0		25
26								26
27								27
28								28
29								29
30								30
31								31
32								32
33								33
34								34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-98

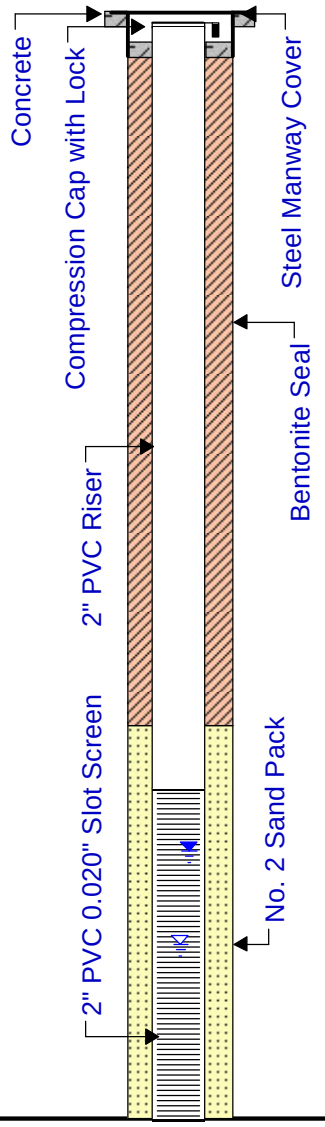
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 20, 2006
End Date: March 20, 2006
Total Hole Depth: 43 feet
Hole Diameter: 6 inches
Depth to Bedrock: 25 feet
Surface Elevation: NM
Water Level (Initial): 30 feet below grade
Water Level (Static): 27.05 feet below grade
Logged By (Geol.): Patrick Donahue

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–7		Fine to coarse SAND little silt						1–7
8–20		Fine to coarse SAND little silt, trace weathered bedrock						8–20
21–24		Fine to coarse SAND little silt, some weathered bedrock						21–24
25–35		Weathered bedrock						25–35



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NA - Not Applicable
NM - Not Measured

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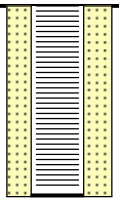
DRILLING LOG
Well No. MW-98

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 20, 2006
End Date: March 20, 2006
Total Hole Depth: 43 feet
Hole Diameter: 6 inches
Depth to Bedrock: 25 feet
Surface Elevation: NM
Water Level (Initial): 30 feet below grade
Water Level (Static): 27.05 feet below grade
Logged By (Geol.): Patrick Donahue

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–43								36–43
43		End of Borehole						43
44–70								44–70

PID - Photoionization Detector
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NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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EXPECT MORE

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DRILLING LOG
Well No. MW-98B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 7, 2006
End Date: April 7, 2006
Total Hole Depth: 65 feet
Hole Diameter: 10 inches
Depth to Bedrock: 41 feet
Well Diameter: 6 inches
Water Level (Initial): 30 feet
Screen Length: 10 feet
TOC Elevation: 547.14

Logged By (Geol.): Steven Treschow
Permit No.: BA-95-1213
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum.

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete, Compression Cap with Lock, Steel Manway Cover, 6" PVC Riser, Bentonite Seal	0
0–8		Fine to coarse SAND little silt						0–8
8–21		Fine to coarse SAND little silt, trace weathered SCHIST						8–21
21–25		Fine to coarse SAND little silt, some weathered bedrock						21–25
25–35		SCHIST (weathered bedrock)						25–35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

1340 Charwood Drive, Ste 1
Hanover, MD 21076
(410) 850-0404

DRILLING LOG
Well No. MW-98B

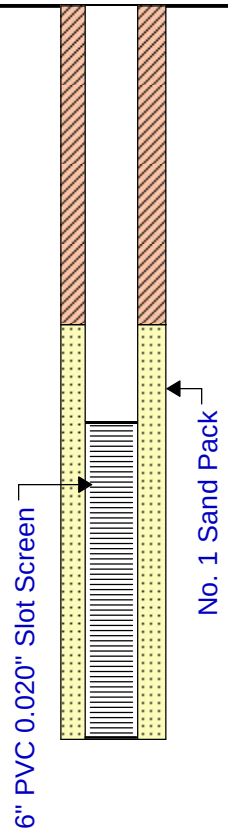
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 7, 2006
End Date: April 7, 2006
Total Hole Depth: 65 feet
Hole Diameter: 10 inches
Depth to Bedrock: 41 feet
Well Diameter: 6 inches
Water Level (Initial): 30 feet
Screen Length: 10 feet
TOC Elevation: 547.14

Logged By (Geol.): Steven Treschow
Permit No.: BA-95-1213
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum.

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–64								
41		Gray moist to wet MUSCOVITE SCHIST (competent), mica (1-2 mm)						
65		End of Borehole						



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NM - Not Measured

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DRILLING LOG
Well No. MW-99A

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

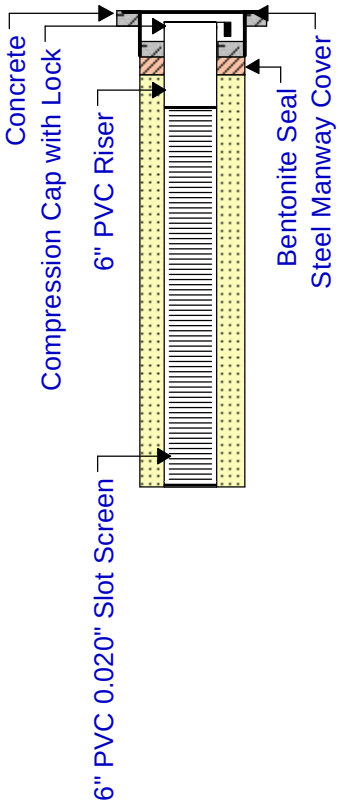
Start Date: March 21, 2006
End Date: March 21, 2006
Total Hole Depth: 15 feet
Hole Diameter: 10 inches
Depth to Bedrock: Not Encountered
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

DRAFT

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–4		Brown moist to wet SILT and fine SAND, trace mica (<1 mm)				0.0		1–4
5–7		Brown wet SILT and fine SAND, trace mica (<1 mm)				0.0		5–7
8–14		Reddish-brown wet SAPROLITIC SCHIST (highly weathered), some mica (1-2 mm)				0.0 0.0 0.0 0.0 0.0		8–14
15		End of Borehole						15
16–35								16–35



PID - Photoionization Detector
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NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-99B

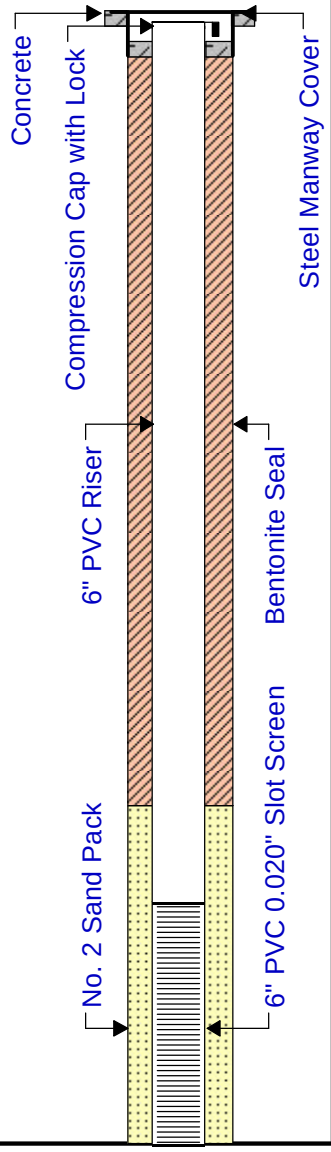
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 21, 2006
End Date: March 21, 2006
Total Hole Depth: 42 feet
Hole Diameter: 10 inches
Depth to Bedrock: 24 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.
Major fracture at 40 feet below grade.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.2	Concrete	0
1		Brown moist to wet SILT and fine SAND, trace mica (<1 mm)						1
2								2
3								3
4								4
5		Brown wet SILT and fine SAND, trace mica (<1 mm)				0.0		5
6								6
7								7
8		Reddish-brown wet SAPROLITIC SCHIST (highly weathered), some mica (1-2 mm)				0.0		8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24		Reddish-brown wet SAPROLITIC SCHIST (bedrock), some mica (1-4 mm)				0.0		24
25								25
26								26
27								27
28								28
29								29
30								30
31								31
32								32
33								33
34								34
35								35



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DRILLING LOG
Well No. MW-99B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 21, 2006
End Date: March 21, 2006
Total Hole Depth: 42 feet
Hole Diameter: 10 inches
Depth to Bedrock: 24 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.
Major fracture at 40 feet below grade.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–41						0.0 0.0 0.0 0.0		36–41
42		End of Borehole						42
43–70								43–70

PID - Photoionization Detector
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NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-100A

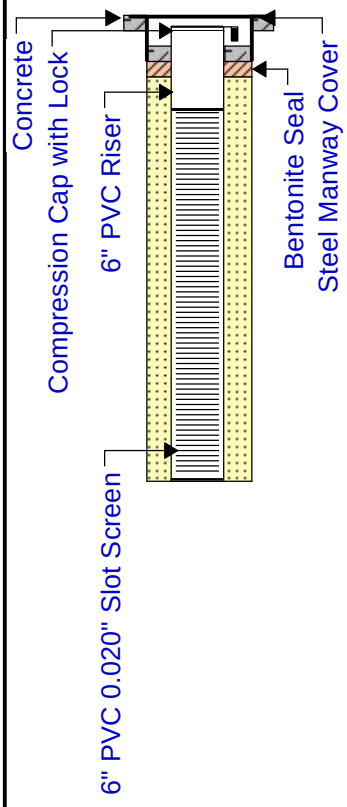
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 21, 2006
End Date: March 21, 2006
Total Hole Depth: 15 feet
Hole Diameter: 10 inches
Depth to Bedrock: NE
Well Diameter: 6 inches
Water Level (Initial): 5 feet
Screen Length: 12 feet
TOC Elevation: 534.92

Logged By (Geol.): Steven Treschow
Permit No.: BA-95-1123
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum.

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–5		Brown moist to wet SILT and fine SAND, trace mica (<1 mm)				0.0 0.0 0.0		1–5
6–7		Brown wet SILT and fine SAND, trace mica (<1 mm)				0.0		6–7
8–15		Reddish-brown moist to wet SAPROLITIC SCHIST (highly weathered), some mica (1-2 mm)				0.0 0.0 0.0 0.0 0.0		8–15
15		End of Borehole						15



PID - Photoionization Detector
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DRILLING LOG
Well No. MW-100B

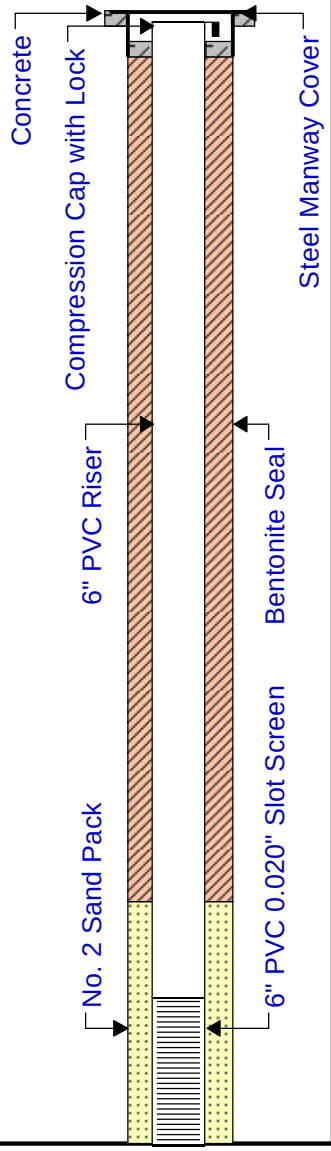
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 21, 2006
End Date: March 21, 2006
Total Hole Depth: 45 feet
Hole Diameter: 10 inches
Depth to Bedrock: 26 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.
Fractures at 25 feet below grade and 31 feet below grade

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0	Concrete	0
1		Brown moist to wet SILT and fine SAND, some mica (1-2 mm)						1
2								2
3								3
4						0.4		4
5		Brown wet SILT and fine SAND, some mica (1-2 mm)				0.0		5
6								6
7		Reddish-brown moist to wet SAPROLITIC SCHIST (highly weathered), some mica (1-4 mm)				0.0		7
8								8
9								9
10						0.0		10
11								11
12						0.0		12
13								13
14						0.0		14
15								15
16						0.0		16
17								17
18						0.0		18
19								19
20						0.0		20
21								21
22						0.0		22
23								23
24						0.0		24
25								25
26		Reddish-brown wet SAPROLITIC SCHIST (bedrock), some mica (1-4 mm)				0.0		26
27								27
28						0.0		28
29								29
30						0.0		30
31								31
32						0.0		32
33								33
34						0.0		34
35								35



PID - Photoionization Detector
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NM - Not Measured

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DRILLING LOG
Well No. MW-100B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 21, 2006
End Date: March 21, 2006
Total Hole Depth: 45 feet
Hole Diameter: 10 inches
Depth to Bedrock: 26 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.
Fractures at 25 feet below grade and 31 feet below grade

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		End of Borehole				0.0 (at 36, 37, 38, 39, 40, 41, 42, 43, 44, 45)		36–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-101A

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 21, 2006
End Date: March 21, 2006
Total Hole Depth: 15 feet
Hole Diameter: 10 inches
Depth to Bedrock: Not Encountered
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

DRAFT

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–4		Brown moist to wet SILT and fine SAND, trace mica (1-4 mm)				0.0		1–4
5–6		Brown wet SILT and fine SAND, trace mica (1-4 mm)				0.0		5–6
7–14		Reddish-brown moist to wet SAPROLITIC SCHIST (highly weathered), some mica (2-4 mm)				0.0 0.0 0.0 0.0 0.0 0.0	Concrete Compression Cap with Lock 6" PVC Riser Bentonite Seal Steel Manway Cover 6" PVC 0.020" Slot Screen	7–14
15		End of Borehole						15
16–35								16–35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-101B

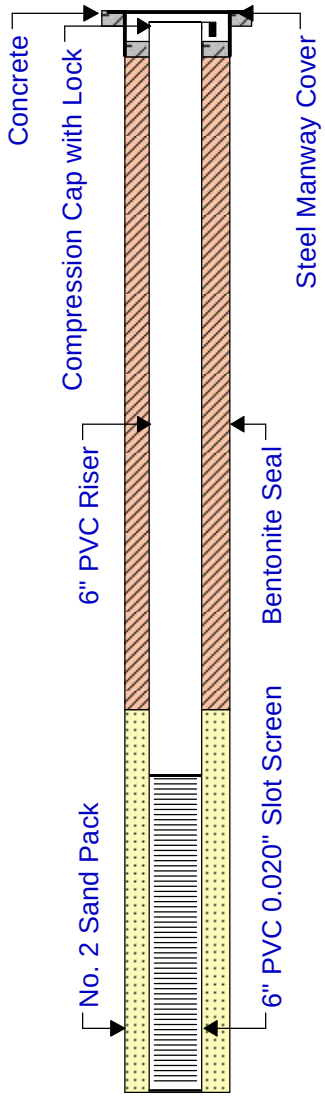
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 21, 2006
End Date: March 21, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 26 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.
Borehole collapses due to abundant water. Borehole only stays open to 34 feet below grade. Well set at 34 feet below grade.

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0	Concrete	0
1		Brown moist to wet SILT and fine SAND, some mica (1-4 mm)				0.4	Compression Cap with Lock	1
2						0.0		2
3						0.0		3
4						0.0		4
5		Brown wet SILT and fine SAND, some mica (1-4 mm)				0.0		5
6						0.0		6
7						0.0		7
8						0.0		8
9		Reddish-brown moist to wet SAPROLITIC SCHIST (highly weathered), some mica (1-4 mm)				0.0		9
10						0.0		10
11						0.0		11
12						0.0		12
13						0.0		13
14						0.0		14
15						0.0		15
16						0.0		16
17						0.0		17
18						0.0		18
19						0.0		19
20						0.0		20
21						0.0		21
22						0.0		22
23						0.0		23
24						0.0		24
25						0.0		25
26		Reddish-brown moist to wet SAPROLITIC SCHIST (bedrock), some mica (1-2 mm)				0.0		26
27						0.0		27
28						0.0		28
29						0.0		29
30						0.0		30
31						0.0		31
32						0.0		32
33						0.0		33
34						0.0		34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-101B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 21, 2006
End Date: March 21, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 26 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.
Borehole collapses due to abundant water. Borehole only stays open to 34 feet below grade. Well set at 34 feet below grade.

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–49						0.0		36–49
41–50		Reddish-brown moist to wet SAPROLITIC SCHIST (extremely hard bedrock), some mica (1-2 mm)						
50		End of Borehole						50
51–70								51–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-102

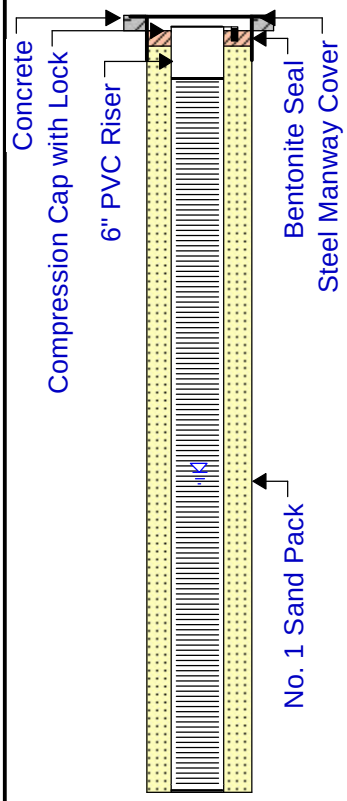
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 21, 2006
End Date: March 21, 2006
Total Hole Depth: 25 feet
Hole Diameter: 12 inches
Depth to Bedrock: NM
Surface Elevation: NM
Water Level (Initial): 14.73 feet below grade
Water Level (Static): NM
Logged By (Geol.): PD

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–4		Lithology not recorded						1–4
5–9		Fine SAND some silt and weathered schist						5–9
10–24		SCHIST (weathered bedrock), some mica						10–24
25		End of Borehole						25
26–35								26–35



PID - Photoionization Detector
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NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-103

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 22, 2006
End Date: March 22, 2006
Total Hole Depth: 54 feet
Hole Diameter: 10 inches
Depth to Bedrock: 18 feet
Surface Elevation: NM
Water Level (Initial): 36.1 feet
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–6		Reddish-brown moist SILT and fine SAND, some mica (2-4 mm)				0.0		1–6
7–17		Reddish-brown moist SAPROLITIC SCHIST (highly weathered, numerous voids/fractures)				0.0		7–17
18–23		Reddish-brown moist SAPROLITIC SCHIST (bedrock), some mica (1-2 mm), voids throughout				0.0		18–23
24–35		Reddish-brown moist to wet SAPROLITIC SCHIST (bedrock), some mica (2-4 mm), voids throughout. Fracture encountered at 38 feet below grade (possible water)				0.0	Concrete; Compression Cap with Lock; 4" PVC Riser; Bentonite Seal; Steel Manway Cover; 4" PVC 0.020" Slot Screen; No. 2 Sand Pack	24–35

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NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-103

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 22, 2006
End Date: March 22, 2006
Total Hole Depth: 54 feet
Hole Diameter: 10 inches
Depth to Bedrock: 18 feet
Surface Elevation: NM
Water Level (Initial): 36.1 feet
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–47						0.0		36–47
48–50		Reddish-brown moist to wet SAPROLITIC SCHIST (bedrock), some mica (1-4 mm)				0.0		48–50
51–52		Gray moist MUSCOVITE SCHIST (bedrock)				0.0		51–52
53		End of Borehole				0.0		53
54–70								54–70

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NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-104

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

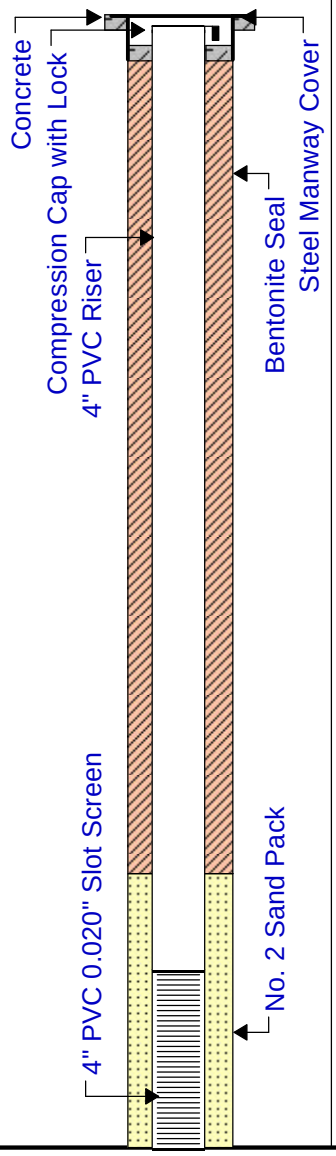
Start Date: March 22, 2006
End Date: March 22, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 20 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–6		Reddish-brown moist SILT and fine SAND, some mica (1-2 mm)				0.0		1–6
7						0.0		7
8–19		Reddish-brown moist SAPROLITIC SCHIST (highly weathered), some mica (2-4 mm)				0.0		8–19
20						0.0		20
21–35		Reddish-brown moist SAPROLITIC SCHIST (bedrock), some mica (1-2 mm)				0.0		21–35



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NM - Not Measured

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DRILLING LOG
Well No. MW-104

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 22, 2006
End Date: March 22, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 20 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70						0.0 at 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50		36–70
45–47		Brown moist to wet MUSCOVITE SCHIST (bedrock)						
48–50		Gray moist to wet MUSCOVITE SCHIST (bedrock)						
50		End of Borehole						

PID - Photoionization Detector
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DRILLING LOG
Well No. MW-105

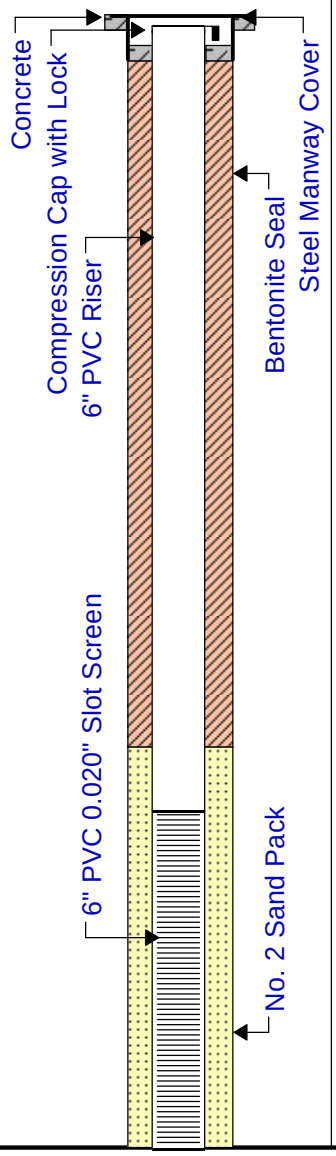
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 22, 2006
End Date: March 22, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 38 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): PD

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–10		Fine to coarse SAND and fine to coarse GRAVEL, little silt, trace clay						0–10
10–15		Fine SAND some silt, little clay						10–15
15–20		Brown SILT and SAND, some clay, trace weathered bedrock						15–20
20–29		Dark brown fine SAND and SILT, some clay and fine to coarse gravel (weathered bedrock)						20–29
29–35		Brown fine SAND some silt, little clay and fine to coarse gravel (weathered bedrock)						29–35



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DRILLING LOG
Well No. MW-105

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 22, 2006
End Date: March 22, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 38 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): PD

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Competent BEDROCK (38–42 ft); Brown fine SAND and SILT (42–47 ft); Competent BEDROCK (47–49 ft); Competent BEDROCK (saturated fracture encountered at 49 feet below grade) (49–50 ft); End of Borehole (50 ft)						

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DRILLING LOG
Well No. MW-106

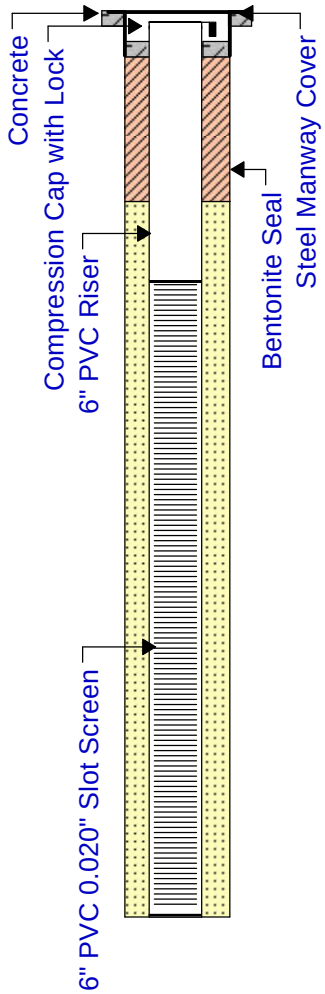
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 22, 2006
End Date: March 22, 2006
Total Hole Depth: 30 feet
Hole Diameter: 10 inches
Depth to Bedrock: 15 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): PD

Permit No.:
License No.:
Checked By:
Notes: Hand cleared feet using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–4		Brown moist to wet fine SAND and SILT, some clay and trace weathered bedrock						1–4
5–6		Brown wet SILT some clay, trace weathered bedrock						5–6
7–9		Brown SILT and SAND, some clay, trace weathered bedrock						7–9
10–14		Dark brown SILT and SAND, trace weathered bedrock						10–14
15		Competent BEDROCK						15
16–30								16–30
30		End of Borehole						30
31–35								31–35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
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DRILLING LOG
Well No. MW-107

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

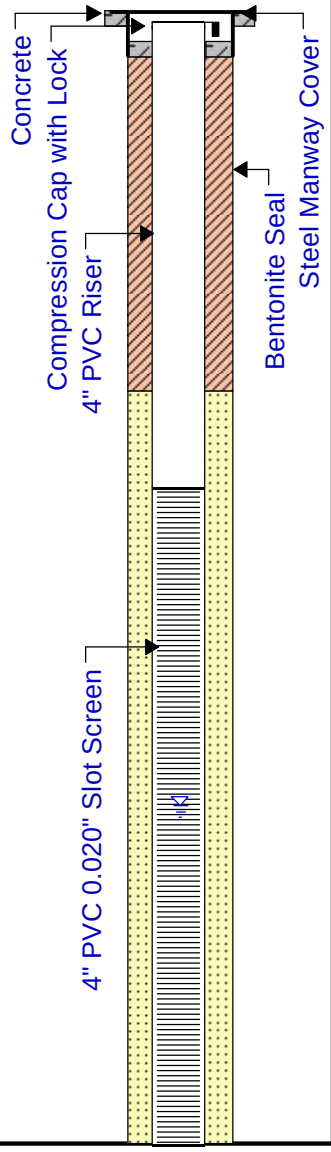
Start Date: March 23, 2006
End Date: March 23, 2006
Total Hole Depth: 45 feet
Hole Diameter: 10 inches
Depth to Bedrock: 18 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): SJT

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0	Concrete	0
1		Brown, moist SILT and FINE SAND with some mica (1-2mm)				0.0	Compression Cap with Lock	1
2						0.0		2
3		Reddish-brown, moist SAPROLITIC SCHIST (mostly weathered), some mica (1-4mm)				0.0		3
4						0.0		4
5						0.0		5
6						0.0		6
7						0.0	4" PVC Riser	7
8						0.0		8
9						0.0		9
10						0.0		10
11						0.0		11
12						0.0		12
13						0.0		13
14						0.0		14
15						0.0		15
16						0.0		16
17						0.0		17
18						0.0		18
19		Reddish-brown, moist SAPROLITIC SCHIST (bedrock), some mica (1-2mm)				0.0		19
20						0.0		20
21						0.0		21
22		Gray, moist to wet MUSCOVITE SCHIST (bedrock), some mica (1-4mm)				0.0		22
23						0.0		23
24						0.0		24
25						0.0		25
26						0.0		26
27						0.0		27
28		Gray, (possible trace water at 28 feet) MUSCOVITE SCHIST (bedrock), some mica (1-4mm)				0.0		28
29						0.0		29
30						0.0		30
31						0.0		31
32						0.0		32
33						0.0		33
34						0.0		34
35						0.0		35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-107

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 23, 2006
End Date: March 23, 2006
Total Hole Depth: 45 feet
Hole Diameter: 10 inches
Depth to Bedrock: 18 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): SJT

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36		Gray, (water/fracture at 36 feet) MUSCOVITE SCHIST (bedrock), some mica (1-4mm)				0.0		36
37						0.0		37
38						0.0		38
39						0.0		39
40						0.0		40
41								41
42								42
43							No. 1 Sand Pack	43
44								44
45		End of Borehole						45
46								46
47								47
48								48
49								49
50								50
51								51
52								52
53								53
54								54
55								55
56								56
57								57
58								58
59								59
60								60
61								61
62								62
63								63
64								64
65								65
66								66
67								67
68								68
69								69
70								70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-108

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

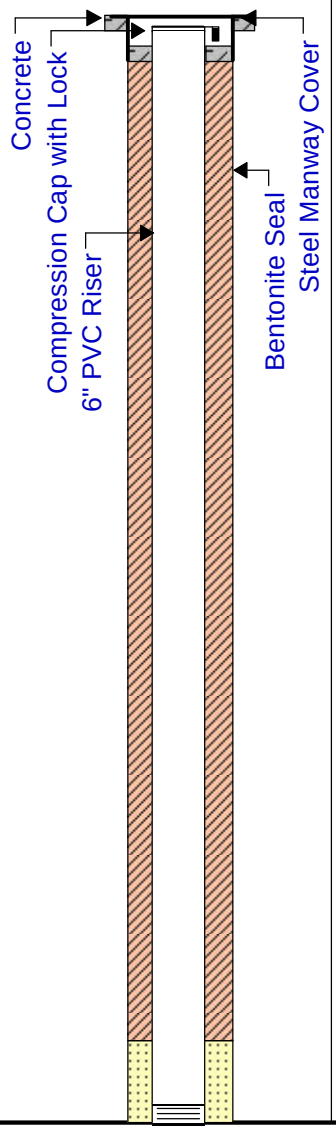
Start Date: March 23, 2006
End Date: March 23, 2006
Total Hole Depth: 55 feet
Hole Diameter: 12 inches
Depth to Bedrock: 13 feet
Surface Elevation: NM
Water Level (Initial): 40 feet below grade
Water Level (Static): NM
Logged By (Geol.): PD

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Fine SILT and sand, some clay, trace weathered SCHIST						1
3		Fine SILT and sand, weathered schist						3
8		SCHIST (weathered bedrock)						8
13		SCHIST (competent bedrock)						13
33		Dark brown fine SAND and weathered schist						33
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-108

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 23, 2006
End Date: March 23, 2006
Total Hole Depth: 55 feet
Hole Diameter: 12 inches
Depth to Bedrock: 13 feet
Surface Elevation: NM
Water Level (Initial): 40 feet below grade
Water Level (Static): NM
Logged By (Geol.): PD

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum.

DRAFT

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		SCHIST (competent bedrock)					6" PVC 0.020" Slot Screen; No. 2 Sand Pack	36–70
53–55		Dark brown fine SAND and weathered schist						
55		End of Borehole						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
Employee-owned

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DRILLING LOG
Well No. MW-109

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 27, 2006
End Date: March 27, 2006
Total Hole Depth: 70 feet
Hole Diameter: 10 inches
Depth to Bedrock: 21 feet
Surface Elevation: NM
Water Level (Initial): 35 feet below grade
Water Level (Static): NM
Logged By (Geol.): SJT

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum.

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SUBSURFACE PROFILE | **SAMPLE** | Well Completion Details

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete	0
1		Concrete, asphalt, rocks and other fines.					Compression Cap with Lock	1
2		Reddish-brown, moist CLAYEY SILT some mica (1-4 mm).					6" PVC Riser	2
3							Bentonite Seal	3
4							Steel Manway Cover	4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21		Competent bedrock (fractures/voids).					6" PVC 0.020" Slot Screen	21
22								22
23		Competent bedrock						23
24								24
25		Competent bedrock (fractures/voids).						25
26								26
27		Competent bedrock						27
28		Competent bedrock (fractures/voids).						28
29								29
30								30
31								31
32								32
33		Gray moist MUSCOVITE SCHIST (bedrock), some mica (1-2 mm).						33
34								34
35								35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-109

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 27, 2006
End Date: March 27, 2006
Total Hole Depth: 70 feet
Hole Diameter: 10 inches
Depth to Bedrock: 21 feet
Surface Elevation: NM
Water Level (Initial): 35 feet below grade
Water Level (Static): NM
Logged By (Geol.): SJT

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Brown moist to wet SAPROLITIC SCHIST (weathered and heavily fractured).					No. 1 Sand Pack	36–70
41		Gray moist to wet MUSCOVITE SCHIST (bedrock). (fracture).						
43		Gray moist to wet MUSCOVITE SCHIST (bedrock).						

PID - Photoionization Detector
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NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-110

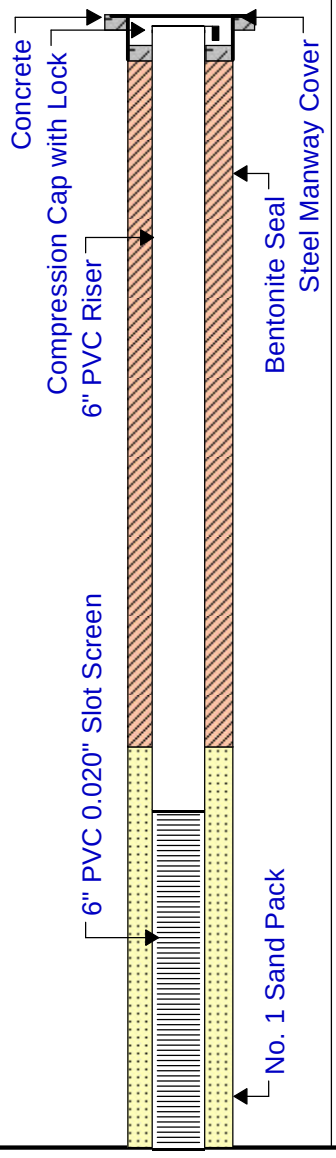
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Bob Buehler
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 28, 2006
End Date: March 28, 2006
Total Hole Depth: 60 feet
Hole Diameter: 12 inches
Depth to Bedrock: 50 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0		Lithology not recorded						0
8		Reddish-brown dry SILT some clay and fine sand						8
20		Brown dry SILT some clay and fine sand						20
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-110

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Bob Buehler
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 28, 2006
End Date: March 28, 2006
Total Hole Depth: 60 feet
Hole Diameter: 12 inches
Depth to Bedrock: 50 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
50		BEDROCK						
60		End of Borehole						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-111

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 30, 2006
End Date: March 30, 2006
Total Hole Depth: 50 feet
Hole Diameter: 12 inches
Depth to Bedrock: 10 feet
Surface Elevation: NM
Water Level (Initial): 25.5 feet below grade
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–8		Lithology not recorded						0–8
8		SAPROLITE (weathered bedrock)						8
10		BEDROCK						10
25		BEDROCK (softer)						25
30		BEDROCK						30
32		BEDROCK (softer)						32
33–35		BEDROCK						33–35

Concrete
Compression Cap with Lock
6" PVC Riser
Bentonite Seal
Steel Manway Cover
6" PVC 0.020" Slot Screen
No. 1 Sand Pack

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-111

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 30, 2006
End Date: March 30, 2006
Total Hole Depth: 50 feet
Hole Diameter: 12 inches
Depth to Bedrock: 10 feet
Surface Elevation: NM
Water Level (Initial): 25.5 feet below grade
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–49								36–49
50		End of Borehole						50
51–70								51–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-112

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 30, 2006
End Date: March 30, 2006
Total Hole Depth: 50 feet
Hole Diameter: 12 inches
Depth to Bedrock: 20 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 7 feet below grade.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
		Lithology not recorded						
7		SAPROLITE (weathered bedrock)						7
20		BEDROCK						20
35								35

Concrete
Compression Cap with Lock
6" PVC Riser
Bentonite Seal
Steel Manway Cover
6" PVC 0.020" Slot Screen
No. 1 Sand Pack

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-112

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 30, 2006
End Date: March 30, 2006
Total Hole Depth: 50 feet
Hole Diameter: 12 inches
Depth to Bedrock: 20 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 7 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–49								36–49
38		BEDROCK (softer)						
39		BEDROCK						
50		End of Borehole						50
51–70								51–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-113

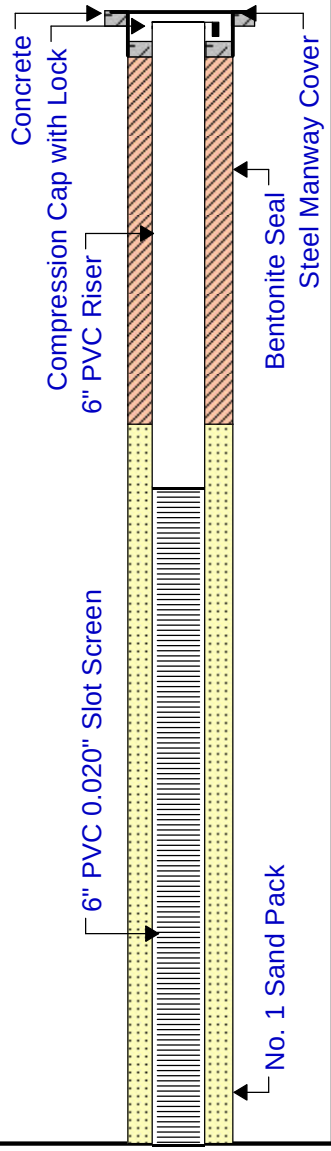
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 30, 2006
End Date: March 30, 2006
Total Hole Depth: 50 feet
Hole Diameter: 12 inches
Depth to Bedrock: 35 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Lithology not recorded						1
2								2
3								3
4								4
5		SAPROLITE (weathered bedrock)						5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20		Weathered BEDROCK						20
21								21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30								30
31								31
32								32
33								33
34								34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-113

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 30, 2006
End Date: March 30, 2006
Total Hole Depth: 50 feet
Hole Diameter: 12 inches
Depth to Bedrock: 35 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–49		BEDROCK						
50		End of Borehole						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-114

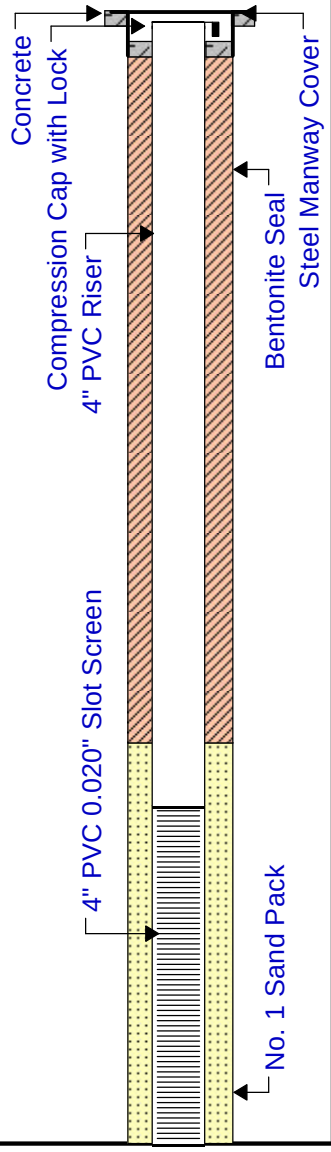
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 30, 2006
End Date: March 30, 2006
Total Hole Depth: 40 feet
Hole Diameter: 10 inches
Depth to Bedrock: 22 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 7 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Brown dry to moist SILT and fine SAND						1
2								2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12		Gray dry weathered SCHIST						12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22		Gray dry SCHIST						22
23								23
24								24
25								25
26								26
27								27
28								28
29		Brown dry to moist SCHIST						29
30								30
31								31
32								32
33								33
34		Gray dry to moist SCHIST						34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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Employee-owned

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DRILLING LOG
Well No. MW-114

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 30, 2006
End Date: March 30, 2006
Total Hole Depth: 40 feet
Hole Diameter: 10 inches
Depth to Bedrock: 22 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 7 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–40		Gray moist SCHIST						36–40
40		End of Borehole						40
41–70								41–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-115

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 31, 2006
End Date: March 31, 2006
Total Hole Depth: 48.5 feet
Hole Diameter: 10 inches
Depth to Bedrock: 17 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum
Open borehole

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0		0
0–12		Brown dry fine SAND and SILT				0.0		
12–16		Brown dry SCHIST (weathered bedrock)				0.0		
16–17		Brown dry SCHIST (competent bedrock)				0.0		
17–19		Gray dry SCHIST (competent bedrock)				0.0		
19–27		Brown dry SCHIST (competent bedrock)				0.0		
27–35		Gray dry SCHIST (competent bedrock)						35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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Employee-owned

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DRILLING LOG
Well No. MW-115

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 31, 2006
End Date: March 31, 2006
Total Hole Depth: 48.5 feet
Hole Diameter: 10 inches
Depth to Bedrock: 17 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum
Open borehole

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–48						0.0		36–48
49		End of Borehole						49
50–70								50–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
Employee-owned

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Hamilton, NJ 08691
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DRILLING LOG
Well No. MW-116

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Shramm Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 31, 2006
End Date: March 31, 2006
Total Hole Depth: 65 feet
Hole Diameter: 10 inches
Depth to Bedrock: 30 feet
Surface Elevation: NM
Water Level (Initial): 19
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade. Lithology notes from 0 to 5 feet not available. PID Headspace not monitored.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete; Compression Cap with Lock; PVC Riser; Bentonite Seal; Steel Manway Cover; PVC 0.020" Slot Screen	0
5		BEDROCK (weathered)						5
30		BEDROCK (competent)						30
35								35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
Employee-owned

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DRILLING LOG
Well No. MW-116

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Shramm Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 31, 2006
End Date: March 31, 2006
Total Hole Depth: 65 feet
Hole Diameter: 10 inches
Depth to Bedrock: 30 feet
Surface Elevation: NM
Water Level (Initial): 19
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade. Lithology notes from 0 to 5 feet not available. PID Headspace not monitored.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		End of Borehole					No. 1 Sand Pack	36–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-117

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Shramm Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 31, 2006
End Date: March 31, 2006
Total Hole Depth: 67 feet
Hole Diameter: 10 inches
Depth to Bedrock: 30 feet
Surface Elevation: NM
Water Level (Initial): 27 feet below grade surface
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade. Lithology notes from 0 to 5 feet not available. PID Headspace not monitored. Odor encountered at 40 feet below grade surface DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete; Compression Cap with Lock; PVC Riser; Bentonite Seal; Steel Manway Cover; PVC 0.020" Slot Screen	0
5		BEDROCK (weathered)						5
27		BEDROCK (weathered, soft spot fracture)						27
30		BEDROCK (competent)						30
35								35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-117

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Shramm Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 31, 2006
End Date: March 31, 2006
Total Hole Depth: 67 feet
Hole Diameter: 10 inches
Depth to Bedrock: 30 feet
Surface Elevation: NM
Water Level (Initial): 27 feet below grade surface
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade. Lithology notes from 0 to 5 feet not available. PID Headspace not monitored. Odor encountered at 40 feet below grade surface DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		End of Borehole					No. 1 Sand Pack	36–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-118

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Shramm Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 31, 2006
End Date: March 31, 2006
Total Hole Depth: 40 feet
Hole Diameter: 10 inches
Depth to Bedrock: 28 feet
Surface Elevation: NM
Water Level (Initial): 27 feet below grade surface
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade. No lithology data from 0 to 5 feet below grade surface.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete; Compression Cap with Lock; PVC Riser; Bentonite Seal; Steel Manway Cover; PVC 0.020" Slot Screen	0
5		Brown dry fine SAND some silt.						5
10		BEDROCK (weathered)						10
27		BEDROCK (softer material)				3		27
28		BEDROCK (competent)						28
35								35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-118

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Shramm Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: March 31, 2006
End Date: March 31, 2006
Total Hole Depth: 40 feet
Hole Diameter: 10 inches
Depth to Bedrock: 28 feet
Surface Elevation: NM
Water Level (Initial): 27 feet below grade surface
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade. No lithology data from 0 to 5 feet below grade surface.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		End of Borehole					No. 1 Sand Pack	36–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-119

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Shramm Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

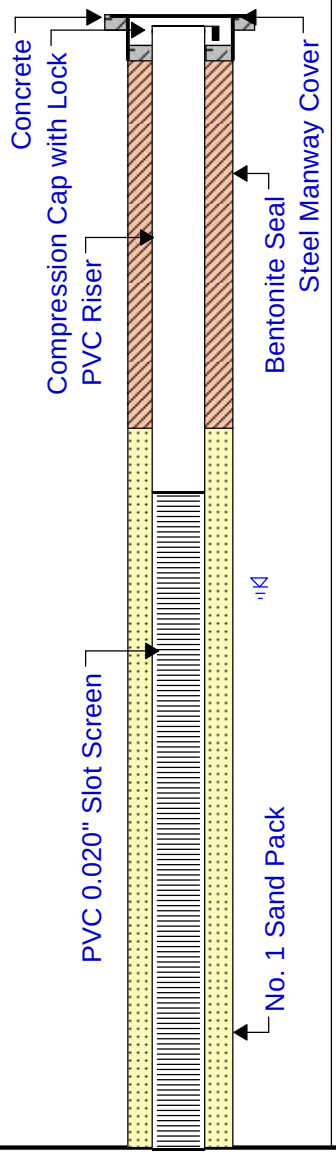
Start Date: April 1, 2006
End Date: April 1, 2006
Total Hole Depth: 40 feet
Hole Diameter: 10 inches
Depth to Bedrock: 19 feet
Surface Elevation: NM
Water Level (Initial): 18 feet below grade surface
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade. PID Headspace not monitored.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–8		Reddish brown dry SILT with some clay and fine sand.						0–8
8–19		BEDROCK (weathered)						8–19
19–35		BEDROCK (competent)						19–35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-119

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Shramm Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 1, 2006
End Date: April 1, 2006
Total Hole Depth: 40 feet
Hole Diameter: 10 inches
Depth to Bedrock: 19 feet
Surface Elevation: NM
Water Level (Initial): 18 feet below grade surface
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade. PID Headspace not monitored.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–39								36–39
40		End of Borehole						40
41–70								41–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-120

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Shramm Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 1, 2006
End Date: April 1, 2006
Total Hole Depth: 40 feet
Hole Diameter: 10 inches
Depth to Bedrock: 35 feet
Surface Elevation: NM
Water Level (Initial): 19 feet below grade surface
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade. PID Headspace not monitored.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete; Compression Cap with Lock; PVC Riser; Bentonite Seal; Steel Manway Cover; PVC 0.020" Slot Screen	0
0–8		Reddish brown dry SILT with some fine sand and clay.						0–8
8		BEDROCK (weathered)						8
8–35								8–35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-120

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Shramm Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 1, 2006
End Date: April 1, 2006
Total Hole Depth: 40 feet
Hole Diameter: 10 inches
Depth to Bedrock: 35 feet
Surface Elevation: NM
Water Level (Initial): 19 feet below grade surface
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade. PID Headspace not monitored.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–39		BEDROCK (competent)						
40		End of Borehole					No. 1 Sand Pack	40

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-121

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Shramm Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 1, 2006
End Date: April 1, 2006
Total Hole Depth: 60 feet
Hole Diameter: 10 inches
Depth to Bedrock: 31 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–19		Brown dry SILT and fine SAND.				0.0	Concrete; Compression Cap with Lock; 6" PVC Riser; Bentonite Seal; Steel Manway Cover	0–19
19–31		Brown dry weathered SCHIST				0.0		19–31
31		Brown dry SCHIST (bedrock)				0.0		31
31–33		Gray dry SCHIST (bedrock)						31–33
33–35		Brown dry SCHIST (bedrock)				0.0		33–35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-121

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Shramm Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 1, 2006
End Date: April 1, 2006
Total Hole Depth: 60 feet
Hole Diameter: 10 inches
Depth to Bedrock: 31 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

DRAFT

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU)	Well Completion Details	Depth (feet)
36–70		Gray dry SCHIST (bedrock)				0.0 181 692 2.0 1.5	No. 1 Sand Pack 6" PVC 0.020" Slot Screen	36–70
56		Brown dry SCHIST (bedrock)				0.0		
57		Gray dry SCHIST (bedrock)				0.0		
60		End of Borehole						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-122

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Shramm Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

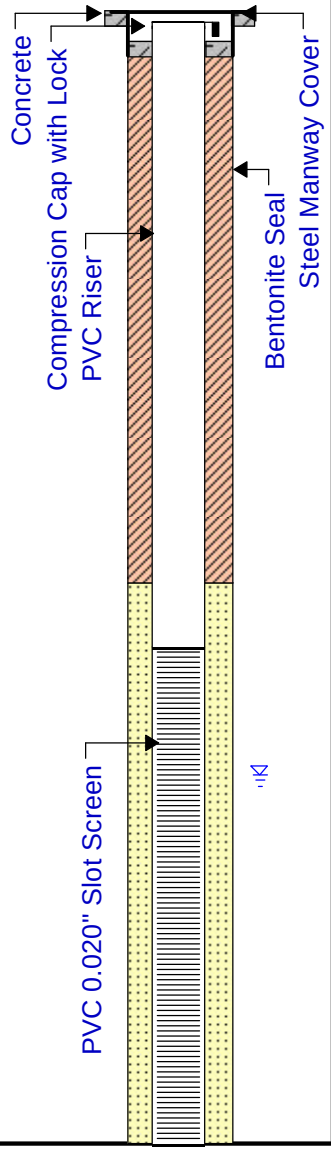
Start Date: April 2, 2006
End Date: April 2, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 31 feet
Surface Elevation: NM
Water Level (Initial): 24 feet below grade surface
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade. PID Headspace not monitored.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–10		Reddish brown dry SILT with some clay and fine sand.						0–10
10		BEDROCK (weathered)						10
10–31								10–31
31		BEDROCK (competent)						31
31–35								31–35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-122

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Shramm Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 2, 2006
End Date: April 2, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 31 feet
Surface Elevation: NM
Water Level (Initial): 24 feet below grade surface
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade. PID Headspace not monitored.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–49							No. 1 Sand Pack	36–49
50		End of Borehole						50
51–70								51–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-123

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Shramm Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

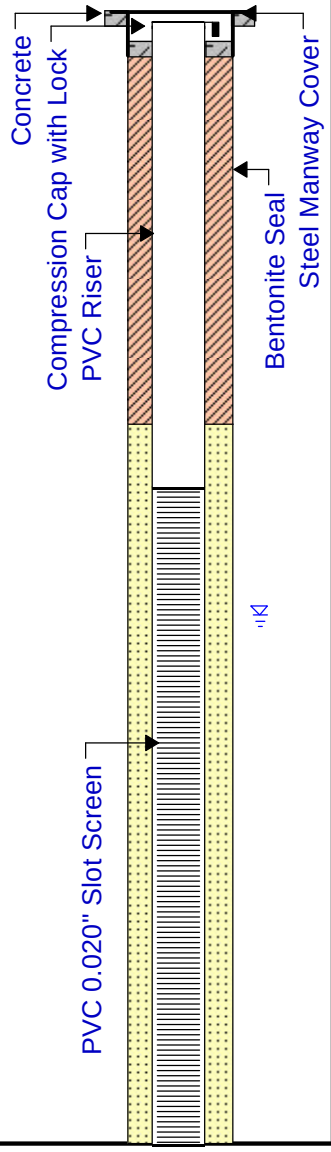
Start Date: April 2, 2006
End Date: April 2, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 20 feet
Surface Elevation: NM
Water Level (Initial): 19 feet below grade surface
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade. PID Headspace not monitored.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–5		Reddish brown dry SILT with some fine sand and clay.						1–5
6		BEDROCK (weathered)						6
7–19								7–19
20		BEDROCK (competent)						20
21–35								21–35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-123

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Shramm Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 2, 2006
End Date: April 2, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 20 feet
Surface Elevation: NM
Water Level (Initial): 19 feet below grade surface
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade. PID Headspace not monitored.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–49							No. 1 Sand Pack	36–49
50		End of Borehole						50
51–70								51–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-124

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Shramm Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 2, 2006
End Date: April 2, 2006
Total Hole Depth: 38 feet
Hole Diameter: 10 inches
Depth to Bedrock: 20 feet
Surface Elevation: NM
Water Level (Initial): 19 feet below grade surface
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade. PID Headspace not monitored.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete	0
1–5		Reddish brown dry SILT with some fine sand and clay.					Compression Cap with Lock	1–5
6		BEDROCK (weathered)					PVC Riser	6
7–19							Bentonite Seal	7–19
20		BEDROCK (competent)					Steel Manway Cover	20
21–35							PVC 0.020" Slot Screen	21–35
							1 Sand Pack	

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-124

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Shramm Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 2, 2006
End Date: April 2, 2006
Total Hole Depth: 38 feet
Hole Diameter: 10 inches
Depth to Bedrock: 20 feet
Surface Elevation: NM
Water Level (Initial): 19 feet below grade surface
Water Level (Static): NM
Logged By (Geol.): Jamie Stapleton

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade. PID Headspace not monitored.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		End of Borehole					No. 1 Sand Pack	36–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-125

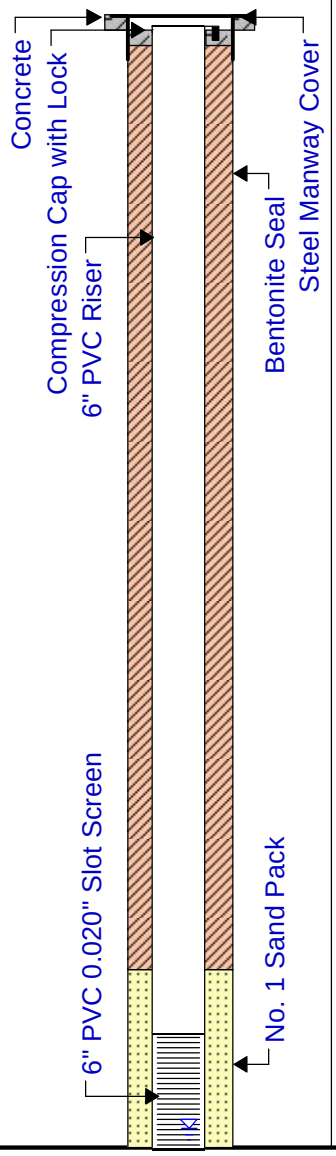
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Shramm Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 3, 2006
End Date: April 3, 2006
Total Hole Depth: 55 feet
Hole Diameter: 10 inches
Depth to Bedrock: 22 feet
Surface Elevation: NM
Water Level (Initial): 35 fbg
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade.
Possible fractures at 36 feet below grade and
53 feet below grade

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Reddish-brown moist SILT with somefclay and gravel, some mica (1-4 mm)				0.0		1
2						0.0		2
3						0.0		3
4						0.0		4
5						0.0		5
6						0.0		6
7		Brown moist fine SAND some gravel and mica (1-2 mm)				0.0		7
8						0.0		8
9						0.0		9
10						0.0		10
11						0.0		11
12						0.0		12
13						0.0		13
14		Gray moist MUSCOVITE SCHIST (highly weathered), mica (1-4 mm)				0.0		14
15						0.0		15
16						0.0		16
17						0.0		17
18						0.0		18
19						0.0		19
20						0.0		20
21						0.0		21
22		Brown moist to wet SAPROLITIC SCHIST (bedrock), mica (1-2 mm)				0.0		22
23						0.0		23
24		Brown moist to wet SAPROLITIC SCHIST (bedrock), some mica (1-4 mm)				0.0		24
25						0.0		25
26						0.0		26
27						0.0		27
28						0.0		28
29						0.0		29
30						0.0		30
31						0.0		31
32						0.0		32
33						0.0		33
34						0.0		34
35						0.0		35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-125

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Shramm Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 3, 2006
End Date: April 3, 2006
Total Hole Depth: 55 feet
Hole Diameter: 10 inches
Depth to Bedrock: 22 feet
Surface Elevation: NM
Water Level (Initial): 35 fbg
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade.
Possible fractures at 36 feet below grade and
53 feet below grade

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–48						0.0		36–48
48–55		Gray dry to moist MUSCOVITE SCHIST (bedrock), mica (1-2 mm)				0.0		48–55
55		End of Borehole				0.0		55
56–70								56–70

PID - Photoionization Detector
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NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-126

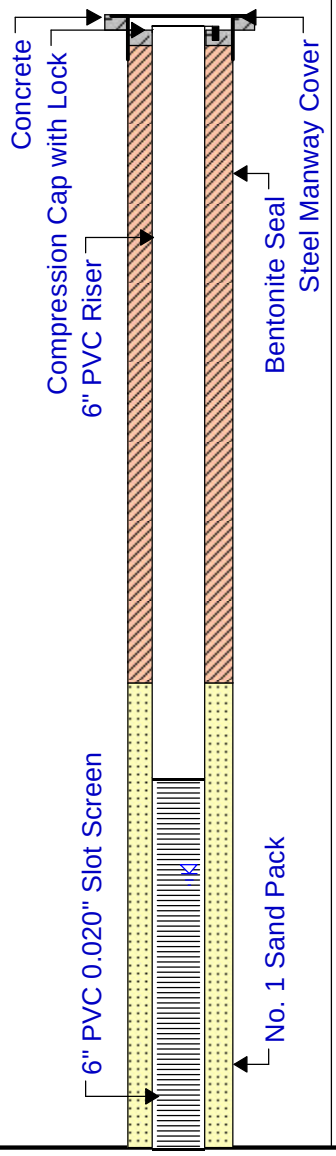
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Shramm Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 3, 2006
End Date: April 3, 2006
Total Hole Depth: 39 feet
Hole Diameter: 10 inches
Depth to Bedrock: 20 feet
Surface Elevation: NM
Water Level (Initial): 27 fbg
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.
Mild petroleum odor at 30 feet below grade
Possible fracture at 27 feet below grade

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Reddish brown moist SILT and clay with gravel, some mica (1-2 mm)						1
2								2
3								3
4								4
5								5
6								6
7								7
8								8
9		Brown moist SAPROLITIC SCHIST (highly weathered), some mica (1-4 mm)						9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20		Gray dry to moist MUSCOVITE SCHIST (bedrock), some mica (1-2 mm)						20
21								21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30								30
31								31
32								32
33								33
34								34
35								35



PID - Photoionization Detector
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DRILLING LOG
Well No. MW-126

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Shramm Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 3, 2006
End Date: April 3, 2006
Total Hole Depth: 39 feet
Hole Diameter: 10 inches
Depth to Bedrock: 20 feet
Surface Elevation: NM
Water Level (Initial): 27 fbg
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.
Mild petroleum odor at 30 feet below grade
Possible fracture at 27 feet below grade

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		End of Borehole						36–70

PID - Photoionization Detector
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DRILLING LOG
Well No. MW-127

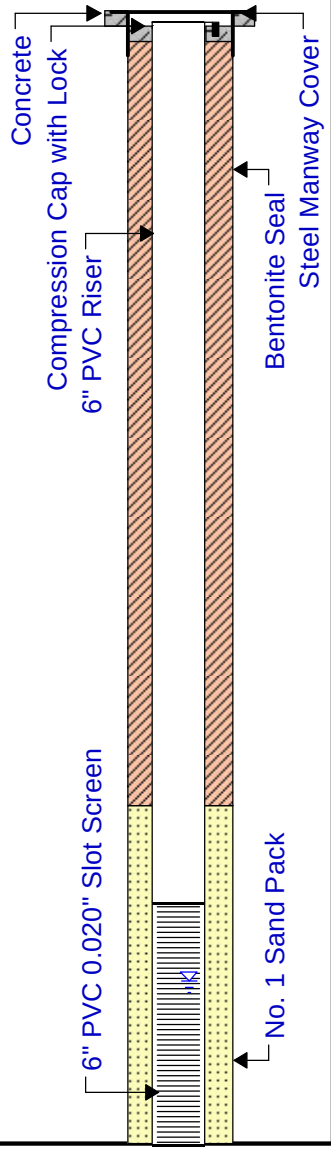
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Shramm Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 3, 2006
End Date: April 3, 2006
Total Hole Depth: 53 feet
Hole Diameter: 10 inches
Depth to Bedrock: 23 feet
Surface Elevation: NM
Water Level (Initial): 30.5 fbg
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–5		Reddish-brown moist SILT and clay with gravel, trace sand, some mica (1-2 mm)						0–5
5–23		Reddish-brown moist fine SAND some fine gravel, some mica (1-4 mm)						5–23
23–27		Brown moist to wet SAPROLITIC SCHIST (bedrock), some mica (1-4 mm)						23–27
27–35		Gray dry to moist MUSCOVITE SCHIST (bedrock), some mica (1-2 mm)						27–35



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DRILLING LOG
Well No. MW-127

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Shramm Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 3, 2006
End Date: April 3, 2006
Total Hole Depth: 53 feet
Hole Diameter: 10 inches
Depth to Bedrock: 23 feet
Surface Elevation: NM
Water Level (Initial): 30.5 fbg
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 5 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–42		Brown moist MUSCOVITE SCHIST (bedrock), some mica (1-2 mm)						36–42
42–53		Gray moist to wet MUSCOVTE SCHIST (bedrock), some mica (1-2 mm)						42–53
53		End of Borehole						53
54–70								54–70

PID - Photoionization Detector
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NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-128A

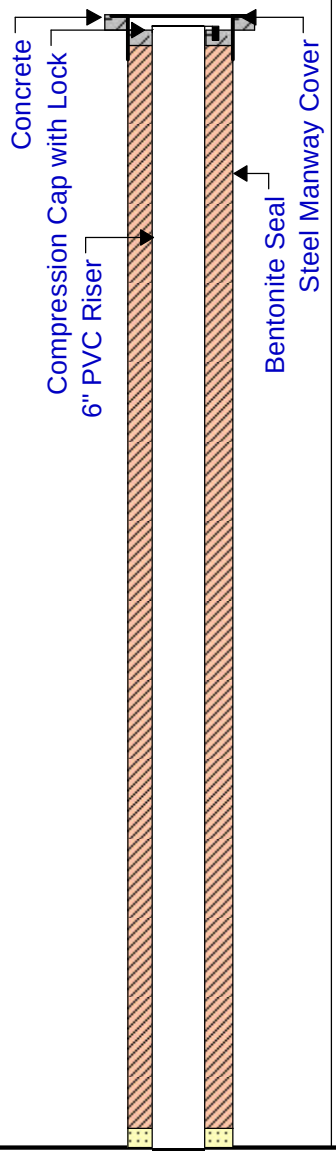
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Shramm Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 6, 2006
End Date: April 6, 2006
Total Hole Depth: 58 feet
Hole Diameter: 12 inches
Depth to Bedrock: 21 feet
Surface Elevation: NM
Water Level (Initial): 43 feet below grade
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Reddish-brown moist SILT with clay and sand, some mica (1-4 mm)						1
2								2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14		Brown moist SAPROLITIC SCHIST (highly weathered), mica (1-4 mm)						14
15								15
16								16
17								17
18								18
19								19
20								20
21		Reddish-brown SAPROLITIC SCHIST (bedrock), some mica (1-4 mm)						21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30								30
31								31
32								32
33								33
34								34
35								35



PID - Photoionization Detector
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NA - Not Applicable
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DRILLING LOG
Well No. MW-128A

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Shramm Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 6, 2006
End Date: April 6, 2006
Total Hole Depth: 58 feet
Hole Diameter: 12 inches
Depth to Bedrock: 21 feet
Surface Elevation: NM
Water Level (Initial): 43 feet below grade
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–38		Gray moist MUSCOVITE SCHIST (bedrock), some mica (1-2 mm)						36–38
38–58		Reddish-brown moist to wet SAPRILITIC SCHIST (bedrock), some mica (1-2 mm)					6" PVC 0.020" Slot Screen; No. 1 Sand Pack	38–58
58		End of Borehole						58
59–70								59–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-128B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 7, 2006
End Date: April 7, 2006
Total Hole Depth: 68 feet
Hole Diameter: 12 inches
Depth to Bedrock: 21 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete	0
1		Reddish-brown moist SILT with clay and sand, some mica (1-4 mm)					Compression Cap with Lock	1
2								2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14		Brown moist SAPROLITIC SCHIST (highly weathered), mica (1-4 mm)					6" PVC Riser	14
15								15
16								16
17								17
18								18
19								19
20								20
21		Gray moist MUSCOVITE SCHIST (bedrock), some mica (1-2 mm)					Bentonite Seal	21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30								30
31								31
32								32
33								33
34								34
35							Steel Manway Cover	35

PID - Photoionization Detector
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NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-128B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 7, 2006
End Date: April 7, 2006
Total Hole Depth: 68 feet
Hole Diameter: 12 inches
Depth to Bedrock: 21 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–38								36–38
38–57		Reddish-brown moist to wet SAPROLITIC SCHIST (bedrock), some mica (1-2 mm)						38–57
58–62		Reddish-brown moist to wet SAPROLITIC SCHIST, mica (1-4 mm)						58–62
63–70		Gray moist to wet MUSCOVITE SCHIST, mica (1-2 mm)					6" PVC 0.020" Slot Screen; No. 1 Sand Pack	63–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-128B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 7, 2006
End Date: April 7, 2006
Total Hole Depth: 68 feet
Hole Diameter: 12 inches
Depth to Bedrock: 21 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
71–82								71–82
83		End of Borehole						83
84–105								84–105

PID - Photoionization Detector
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NA - Not Applicable
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DRILLING LOG
Well No. MW-129A

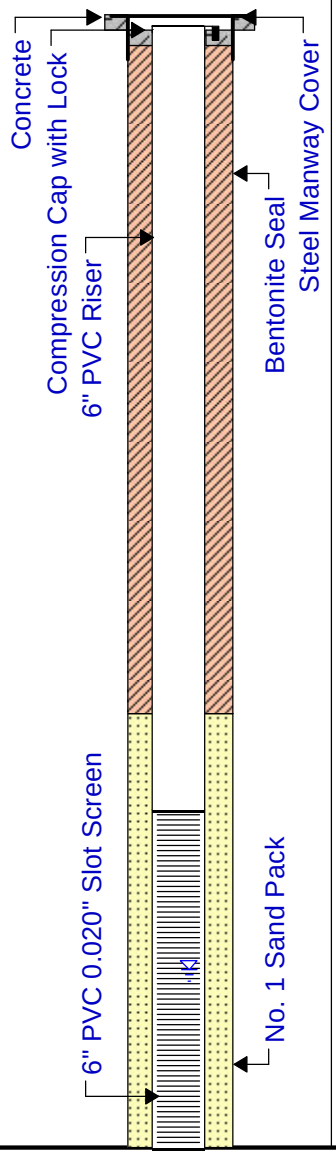
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Shramm Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 6, 2006
End Date: April 6, 2006
Total Hole Depth: 45 feet
Hole Diameter: 12 inches
Depth to Bedrock: 18 feet
Surface Elevation: NM
Water Level (Initial): 30 feet below grade
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–12		Reddish-brown moist SILT with clay and sand, some mica (1-4 mm)						0–12
12–18		Brown moist SAPROLITIC SCHIST (highly weathered), mica (1-4 mm)						12–18
18–35		Reddish-brown SAPROLITIC SCHIST (bedrock), some mica (1-4 mm)						18–35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
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DRILLING LOG
Well No. MW-129A

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Shramm Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 6, 2006
End Date: April 6, 2006
Total Hole Depth: 45 feet
Hole Diameter: 12 inches
Depth to Bedrock: 18 feet
Surface Elevation: NM
Water Level (Initial): 30 feet below grade
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 8 feet below grade.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–44								36–44
45		End of Borehole						45
46–70								46–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-129B

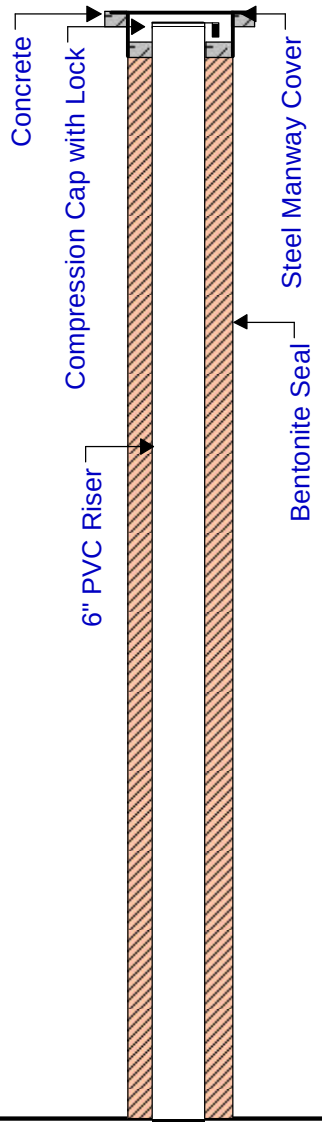
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 7, 2006
End Date: April 7, 2006
Total Hole Depth: 68 feet
Hole Diameter: 12 inches
Depth to Bedrock: 21 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–11		Reddish-brown moist SILT with clay and sand, some mica (1-4 mm)						1–11
12		Brown moist SAPROLITIC SCHIST (highly weathered), mica (1-4 mm)						12
13–18								13–18
19–35		Reddish-brown moist to wet SAPROLITIC SCHIST, mica (1-4 mm)						19–35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-129B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 7, 2006
End Date: April 7, 2006
Total Hole Depth: 68 feet
Hole Diameter: 12 inches
Depth to Bedrock: 21 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–47								
48–67		Gray moist to wet MUSCOVITE SCHIST, mica (1-4 mm)					6" PVC 0.020" Slot Screen; No. 1 Sand Pack	
68		End of Borehole						
69–70								

PID - Photoionization Detector
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DRILLING LOG
Well No. MW-130

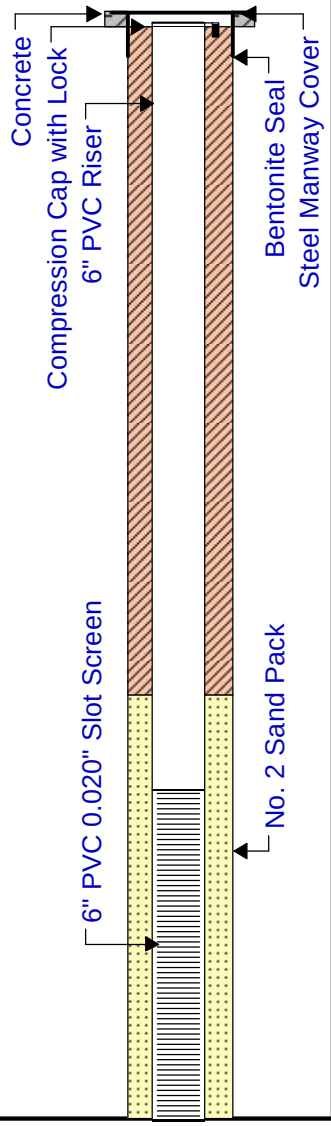
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: 4.5" Hollow Stem Auger
Drilling Method: Hollow Stem Auger
Sampling Method: NS

Start Date: April 7, 2006
End Date: April 7, 2006
Total Hole Depth: 50 feet
Hole Diameter: 12 inches
Depth to Bedrock: NM
Surface Elevation: NM
Water Level (Initial): 40 feet
Water Level (Static): NM
Logged By (Geol.): Darrin Hasham

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Reddish-brown moist SM/SC silty to clayey SAND (dense)						1
2								2
3								3
4		Weathered bedrock (micaceous)						4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30		Fresh light gray bedrock						30
31								31
32								32
33								33
34								34
35								35



PID - Photoionization Detector
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NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-130

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: 4.5" Hollow Stem Auger
Drilling Method: Hollow Stem Auger
Sampling Method: NS

Start Date: April 7, 2006
End Date: April 7, 2006
Total Hole Depth: 50 feet
Hole Diameter: 12 inches
Depth to Bedrock: NM
Surface Elevation: NM
Water Level (Initial): 40 feet
Water Level (Static): NM
Logged By (Geol.): Darrin Hasham

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–50		Brown fine grained bedrock						
50		End of Borehole						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-131A

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: 4.5" Hollow Stem Auger
Drilling Method: Hollow Stem Auger
Sampling Method: NS

Start Date: April 10, 2006
End Date: April 10, 2006
Total Hole Depth: 25 feet
Hole Diameter: 8 inches
Depth to Bedrock: NM
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–17		Brown dry fine SAND and silt, trace schist				0.0	Concrete; Compression Cap with Lock; 2" PVC Riser; Bentonite Seal; Steel Manway Cover	1–17
18–25		Brown moist SCHIST (weathered bedrock) some mica.				0.0	2" PVC 0.020" Slot Screen; No. 2 Sand Pack	18–25
25		End of Borehole						25
26–35								26–35

PID - Photoionization Detector
MU - Meter Units
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NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-131B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: 4.5" Hollow Stem Auger
Drilling Method: Hollow Stem Auger
Sampling Method: NS

Start Date: April 12, 2006
End Date: April 12, 2006
Total Hole Depth: 35 feet
Hole Diameter: 8 inches
Depth to Bedrock: NM
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete	0
1		Brown FINE SAND and silt					Compression Cap with Lock	1
2							2" PVC Riser	2
3								3
4								4
5							Bentonite Seal	5
6							Steel Manway Cover	6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20		Brown, wet FINE SAND and silt						20
21								21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30								30
31								31
32								32
33								33
34								34
35							2" PVC 0.020" Slot Screen	35
							No. 2 Sand Pack	

PID - Photoionization Detector
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NA - Not Applicable
NM - Not Measured

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BORING LOG
Well No. MW-131C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: BL Myers Bros./Eichelbergers
Driller: Matt Disley/Jerry Books
Drill Rig Type: IR T3W/IR T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 01/23/2008
End Date: 10/08/2013
Total Hole Depth: 359'
Hole Diameter: 6"
Depth to Bedrock: 36'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~10'
Water Level (Static): 9'
Logged By (Geol.): TMK/JM

Permit No.: BA-95-2076
License No.: JWD351
Checked By: EW/JM
Notes: Well was initially drilled to 300' bgs on 01/23-25/2008 and deepened to 359' bgs on 10/08/2013.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
0–35		***ML*** SILT with some sand, micaceous, red brown, medium stiff to stiff Saprolite Highly weathered to decomposed schist SCHIST, brown, micaceous, moist, softer material	NA		6" Steel Casing (0'-60') Grout (0'-60')	0–35
35–50		***BR*** Gray, SCHIST, micaceous				35–50

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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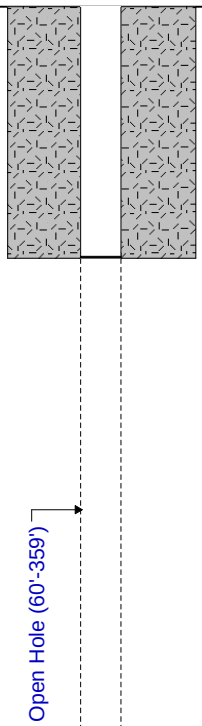
BORING LOG
Well No. MW-131C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: BL Myers Bros./Eichelbergers
Driller: Matt Disley/Jerry Books
Drill Rig Type: IR T3W/IR T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 01/23/2008
End Date: 10/08/2013
Total Hole Depth: 359'
Hole Diameter: 6"
Depth to Bedrock: 36'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~10'
Water Level (Static): 9'
Logged By (Geol.): TMK/JM

Permit No.: BA-95-2076
License No.: JWD351
Checked By: EW/JM
Notes: Well was initially drilled to 300' bgs on 01/23-25/2008 and deepened to 359' bgs on 10/08/2013.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)



VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-131C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: BL Myers Bros./Eichelbergers
Driller: Matt Disley/Jerry Books
Drill Rig Type: IR T3W/IR T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 01/23/2008
End Date: 10/08/2013
Total Hole Depth: 359'
Hole Diameter: 6"
Depth to Bedrock: 36'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~10'
Water Level (Static): 9'
Logged By (Geol.): TMK/JM

Permit No.: BA-95-2076
License No.: JWD351
Checked By: EW/JM
Notes: Well was initially drilled to 300' bgs on 01/23-25/2008 and deepened to 359' bgs on 10/08/2013.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
101–150						101–150

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-131C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: BL Myers Bros./Eichelbergers
Driller: Matt Disley/Jerry Books
Drill Rig Type: IR T3W/IR T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 01/23/2008
End Date: 10/08/2013
Total Hole Depth: 359'
Hole Diameter: 6"
Depth to Bedrock: 36'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~10'
Water Level (Static): 9'
Logged By (Geol.): TMK/JM

Permit No.: BA-95-2076
License No.: JWD351
Checked By: EW/JM
Notes: Well was initially drilled to 300' bgs on 01/23-25/2008 and deepened to 359' bgs on 10/08/2013.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
151–200						151–200

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-131C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: BL Myers Bros./Eichelbergers
Driller: Matt Disley/Jerry Books
Drill Rig Type: IR T3W/IR T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 01/23/2008
End Date: 10/08/2013
Total Hole Depth: 359'
Hole Diameter: 6"
Depth to Bedrock: 36'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~10'
Water Level (Static): 9'
Logged By (Geol.): TMK/JM

Permit No.: BA-95-2076
License No.: JWD351
Checked By: EW/JM
Notes: Well was initially drilled to 300' bgs on 01/23-25/2008 and deepened to 359' bgs on 10/08/2013.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
201–250						201–250

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-131C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: BL Myers Bros./Eichelbergers
Driller: Matt Disley/Jerry Books
Drill Rig Type: IR T3W/IR T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 01/23/2008
End Date: 10/08/2013
Total Hole Depth: 359'
Hole Diameter: 6"
Depth to Bedrock: 36'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~10'
Water Level (Static): 9'
Logged By (Geol.): TMK/JM

Permit No.: BA-95-2076
License No.: JWD351
Checked By: EW/JM
Notes: Well was initially drilled to 300' bgs on 01/23-25/2008 and deepened to 359' bgs on 10/08/2013.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
251–300						251–300

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-131C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: BL Myers Bros./Eichelbergers
Driller: Matt Disley/Jerry Books
Drill Rig Type: IR T3W/IR T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 01/23/2008
End Date: 10/08/2013
Total Hole Depth: 359'
Hole Diameter: 6"
Depth to Bedrock: 36'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~10'
Water Level (Static): 9'
Logged By (Geol.): TMK/JM

Permit No.: BA-95-2076
License No.: JWD351
Checked By: EW/JM
Notes: Well was initially drilled to 300' bgs on 01/23-25/2008 and deepened to 359' bgs on 10/08/2013.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
301–350		***BR*** SCHIST, micaceous, quartzose, trace garnets, gray cuttings, slow/hard drilling		<1.0 (301–305); <1.0 (306–310); <1.0 (311–315); <1.0 (316–320); <1.0 (321–325); <1.0 (326–330); <1.0 (331–335); <1.0 (336–340); <1.0 (341–345); <1.0 (346–350)		301–350

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-131C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: BL Myers Bros./Eichelbergers
Driller: Matt Disley/Jerry Books
Drill Rig Type: IR T3W/IR T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 01/23/2008
End Date: 10/08/2013
Total Hole Depth: 359'
Hole Diameter: 6"
Depth to Bedrock: 36'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~10'
Water Level (Static): 9'
Logged By (Geol.): TMK/JM

Permit No.: BA-95-2076
License No.: JWD351
Checked By: EW/JM
Notes: Well was initially drilled to 300' bgs on 01/23-25/2008 and deepened to 359' bgs on 10/08/2013.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
351–358		***BR*** SCHIST, micaceous, gray cuttings, slow/hard drilling		<1.0 <1.0		351–358
359				<1.0		359
360		End of Borehole				360
361–400						361–400

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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DRILLING LOG
Well No. MW-132A

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: 4.5" Hollow Stem Auger
Drilling Method: Hollow Stem Auger
Sampling Method: NS

Start Date: April 13, 2006
End Date: April 13, 2006
Total Hole Depth: 17 feet
Hole Diameter: 8 inches
Depth to Bedrock: 4 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Handcleared to 4 feet below ground surface.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0	Concrete	0
1		Brown, moist FINE SAND and silt				0.0	Compression Cap with Lock	1
2		Light brown and gray, moist SILTY CLAY					2" PVC Riser	2
3								3
4						0.0	Bentonite Seal	4
5		Brown, moist SAPROLITIC SCHIST					Steel Manway Cover	5
6								6
7						0.0		7
8		Brown, moist to wet SAPROLITIC SCHIST						8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17		End of Borehole					2" PVC 0.020" Slot Screen	17
18							No. 2 Sand Pack	18
19								19
20								20
21								21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30								30
31								31
32								32
33								33
34								34
35								35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-132B

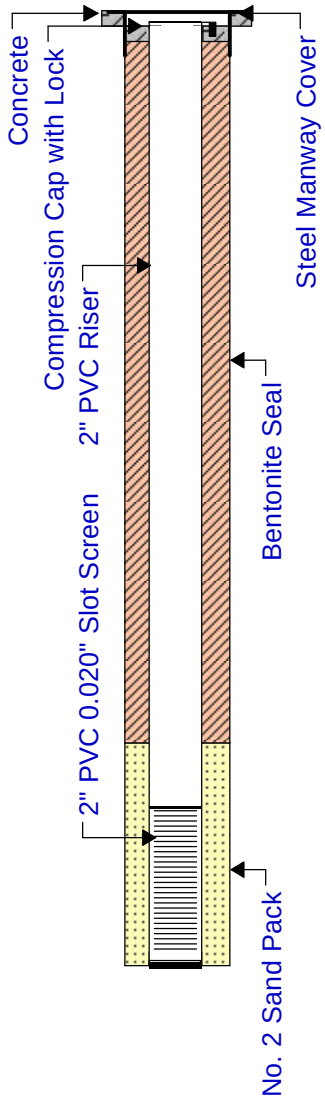
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: 4.5" Hollow Stem Auger
Drilling Method: Hollow Stem Auger
Sampling Method: NS

Start Date: April 13, 2006
End Date: April 13, 2006
Total Hole Depth: 30 feet
Hole Diameter: 8 inches
Depth to Bedrock: 4 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Handcleared to 4 feet below ground surface.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface				0.0		0
1		Brown, moist FINE SAND and silt				0.0		1
2		Light brown and gray, moist SILTY CLAY						2
3								3
4						0.0		4
5		Brown, moist to wet SAPROLITIC SCHIST						5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30		End of Borehole						30
31								31
32								32
33								33
34								34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-133A

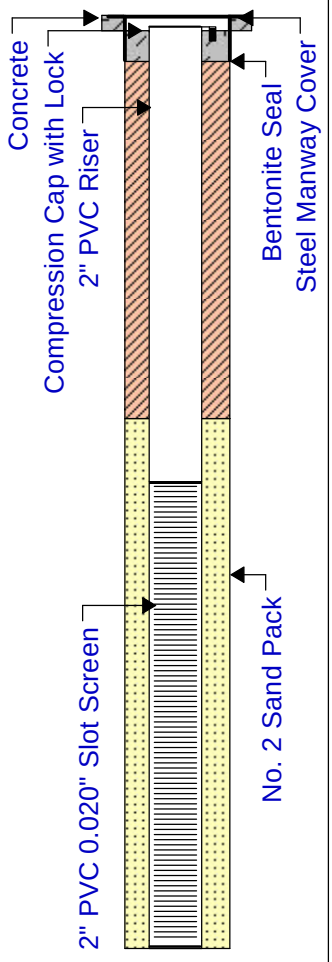
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: 4.5" Hollow Stem Auger
Drilling Method: Hollow Stem Auger
Sampling Method: NS

Start Date: April 10, 2006
End Date: April 10, 2006
Total Hole Depth: 25 feet
Hole Diameter: 8 inches
Depth to Bedrock: NM
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–10		Brown dry fine SAND and SILT						1–10
10						0.0		10
11–21								11–21
22		Brown moist to wet SCHIST (weathered bedrock) some mica.						22
23–25								23–25
26						0.0		26
27–30								27–30
31		End of Borehole						31
32–35								32–35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-133B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: 4.5" Hollow Stem Auger
Drilling Method: Hollow Stem Auger
Sampling Method: NS

Start Date: April 10, 2006
End Date: April 10, 2006
Total Hole Depth: 25 feet
Hole Diameter: 8 inches
Depth to Bedrock: NM
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–20		Brown dry fine SAND and SILT				0.0	Concrete; Compression Cap with Lock; Steel Manway Cover; 2" PVC Riser; Bentonite Seal	0–20
20–35		Brown dry to moist SCHIST (weathered bedrock) some mica.				0.0		20–35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-133B

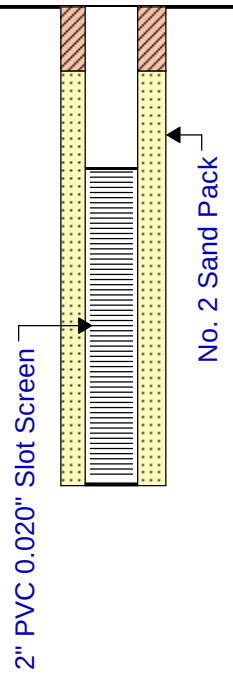
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: 4.5" Hollow Stem Auger
Drilling Method: Hollow Stem Auger
Sampling Method: NS

Start Date: April 10, 2006
End Date: April 10, 2006
Total Hole Depth: 25 feet
Hole Diameter: 8 inches
Depth to Bedrock: NM
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000 0.0	Well Completion Details	Depth (feet)
36–50								
50		End of Borehole						
51–70								



PID - Photoionization Detector
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NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG

Well No. MW-133C

Project Name:	***Exxon Facility 28077***	***Start Date:***	***1-24-08***	***Logged By:***	***TMK***
Site Location:	***14258 Jarrettsville Pike, Phoenix, MD***	***End Date:***	***1-31-08***	***Permit No.:***	***BA-95-2074***
Project No:	***88407***	***Total Hole Depth:***	***200'***	***Checked By:***	***EW***
Client:	***Exxon Mobil Corporation***	***Hole Diameter:***	***6"***	***Notes:***	
Drilling Company:	***BL Myers Bros.***	***Depth to Bedrock:***	***25'***		
Driller:	***Matt Disley***	***Well Diameter:***	***6"***		
Drill Rig Type:	***IR T3W***	***Water Level (Initial):***			
Drilling Method:	***Air Rotary***	***Screen Length:***	***Open Hole Interval***		
Sampling Method:	***Grab Sample***	***TOC Elevation:***			

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (ppm)	Well Completion Details	Depth (feet)
0.0		GROUND SURFACE						0.0
5.0		ML-Silt with some sand, micaeous, red brown, medium stiff, moist					6" Diameter - Steel Casing	5.0
10.0								10.0
15.0								15.0
20.0								20.0
25.0		RK-Bedrock, Schist, highly to severly weathered, red brown to brown						25.0
30.0		Harder material						30.0
35.0								35.0
40.0								40.0
45.0		Harder material						45.0
50.0		Harder material Softer material						50.0
55.0								55.0
60.0		Harder material						60.0
65.0		Softer material Harder material						65.0
70.0		Softer material					Open Borehole to Terminal Depth	70.0
75.0		Color change to gray brown						75.0
80.0		Water on rod						80.0
85.0		Water on rod						85.0
90.0								90.0
95.0								95.0
100.0								100.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

▽ - Water Level Initial Measurement

▼ - Water Level Subsequent Measurement

Sample ID:
HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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Hanover, MD 21076
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DRILLING LOG

Well No. MW-133C

Project Name:	*Exxon Facility 28077*	*Start Date:*	*1-24-08*	*Logged By:*	*TMK*
Site Location:	*14258 Jarrettsville Pike, Phoenix, MD*	*End Date:*	*1-31-08*	*Permit No.:*	*BA-95-2074*
Project No:	*88407*	*Total Hole Depth:*	*200'*	*Checked By:*	*EW*
Client:	*Exxon Mobil Corporation*	*Hole Diameter:*	*6"*	*Notes:*	
Drilling Company:	*BL Myers Bros.*	*Depth to Bedrock:*	*25'*		
Driller:	*Matt Disley*	*Well Diameter:*	*6"*		
Drill Rig Type:	*IR T3W*	*Water Level (Initial):*			
Drilling Method:	*Air Rotary*	*Screen Length:*	*Open Hole Interval*		
Sampling Method:	*Grab Sample*	*TOC Elevation:*			

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (ppm)	Well Completion Details	Depth (feet)
105.0		Water on rod					Open Borehole to Terminal Depth	105.0
110.0								110.0
115.0								115.0
120.0		Water on rod						120.0
125.0								125.0
130.0								130.0
135.0								135.0
140.0								140.0
145.0								145.0
150.0								150.0
155.0								155.0
160.0								160.0
165.0		Harder material						165.0
170.0								170.0
175.0								175.0
180.0								180.0
185.0								185.0
190.0								190.0
195.0								195.0
200.0								200.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

Sample ID:
HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG
Well No. MW-134B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: 4.5" Hollow Stem Auger
Drilling Method: Hollow Stem Auger
Sampling Method: NS

Start Date: April 24, 2006
End Date: April 24, 2006
Total Hole Depth: 75 feet
Hole Diameter: 8 inches
Depth to Bedrock: 54 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–19		Brown dry fine SAND and silt				0.0	Concrete; Compression Cap with Lock; Steel Manway Cover; 2" PVC Riser; Bentonite Seal	0–19
19–35		Brown dry SCHIST (weathered bedrock)				0.0		19–35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-134B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: 4.5" Hollow Stem Auger
Drilling Method: Hollow Stem Auger
Sampling Method: NS

Start Date: April 24, 2006
End Date: April 24, 2006
Total Hole Depth: 75 feet
Hole Diameter: 8 inches
Depth to Bedrock: 54 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Brown wet SCHIST (weathered bedrock)				0.0		36–70
54–70		Gray wet SCHIST (competent bedrock)				0.0	2" PVC 0.020" Slot Screen; No. 2 Sand Pack	54–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-134B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: 4.5" Hollow Stem Auger
Drilling Method: Hollow Stem Auger
Sampling Method: NS

Start Date: April 24, 2006
End Date: April 24, 2006
Total Hole Depth: 75 feet
Hole Diameter: 8 inches
Depth to Bedrock: 54 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): KH

Permit No.:
License No.:
Checked By:
Notes: Hand cleared using air knife and vacuum

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
71–74								71–74
75		End of Borehole						75
76–105								76–105

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-135A

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: 4.5" Hollow Stem Auger
Drilling Method: Hollow Stem Auger
Sampling Method: NS

Start Date: April 18, 2006
End Date: April 18, 2006
Total Hole Depth: 40 feet
Hole Diameter: 8 inches
Depth to Bedrock: 21 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 6 feet below ground surface.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete; Compression Cap with Lock; 4" PVC Riser; Steel Manway Cover; Bentonite Seal; 4" PVC 0.020" Slot Screen; No. 1 Sand Pack	0
0–5		Reddish-brown, moist clayey, sandy SILT, some mica (1-4mm)						0–5
5–21		Reddish-brown to brown, moist, highly weathered SAPROLITIC SCHIST, some mica (1-2mm)						5–21
21–22		Gray, dry to moist MUSCOVITE SCHIST BEDROCK, mica (1-2mm)						21–22
22–35		Reddish-brown, moist to wet, SAPROLITIC SCHIST BEDROCK, some mica (1-2mm), Fractures at 27', 29', 30' and 35'. Water at 30 feet						22–35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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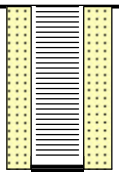
DRILLING LOG
Well No. MW-135A

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: 4.5" Hollow Stem Auger
Drilling Method: Hollow Stem Auger
Sampling Method: NS

Start Date: April 18, 2006
End Date: April 18, 2006
Total Hole Depth: 40 feet
Hole Diameter: 8 inches
Depth to Bedrock: 21 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 6 feet below ground surface.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–39		Gray, moist MUSCOVITE SCHIST BEDROCK, some mica (1-2mm)						36–39
40		End of Borehole						40
41–70								41–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-135B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: 4.5" Hollow Stem Auger
Drilling Method: Hollow Stem Auger
Sampling Method: NS

Start Date: April 18, 2006
End Date: April 18, 2006
Total Hole Depth: 60 feet
Hole Diameter: 8 inches
Depth to Bedrock: 19 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 6 feet below ground surface.

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SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete; Compression Cap with Lock; Steel Manway Cover; Bentonite Seal; 4" PVC Riser	0
0–6		Reddish-brown, moist clayey, silty SAND, some mica (1-4mm)						0–6
6–18		Reddish-brown to brown, moist, highly weathered SAPROLITIC SCHIST, some mica (1-2mm)						6–18
18–19		Gray, moist MUSCOVITE SCHIST (weathered),some mica (1-2mm)						18–19
19–35		Reddish-brown to brown, moist to wet, SAPROLITIC SCHIST BEDROCK, some mica (2-4mm), Fractures at 22', 25', 33' and 37'. Water at 33 feet						19–35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-135B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: 4.5" Hollow Stem Auger
Drilling Method: Hollow Stem Auger
Sampling Method: NS

Start Date: April 18, 2006
End Date: April 18, 2006
Total Hole Depth: 60 feet
Hole Diameter: 8 inches
Depth to Bedrock: 19 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 6 feet below ground surface.

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SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Gray, moist to wet MUSCOVITE SCHIST BEDROCK, some mica (1-2mm) (37–41)					4" PVC 0.020" Slot Screen; No. 1 Sand Pack	36–70
		Reddish-brown, moist to wet SAPROLOTIC SCHIST BEDROCK, some mica (1-4mm) (41–43)						
		Gray, moist MUSCOVITE SCHIST BEDROCK, some mica (1-4mm) (43–45)						
		Brown, moist to wet SAPROLITIC SCHIST BEDROCK, some mica (1-4mm) (45–48)						
		Gray, moist MUSCOVITE SCHIST, some mica (1-2mm) (48–49)						
		Reddish-brown to brown SAPROLITIC SCHIST, some mica (1-4mm). Fractures at 49', 53' and 55' (49–60)						
		End of Borehole (60)						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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BORING LOG

Boring No. MW-135C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: G. Books
Drill Rig Type: GillRock Beetle Rig
Drilling Method: Air Rotary
Sampling Method: NA

Start Date: 2-16-10
End Date: 2-18-10
Total Hole Depth: 293 feet
Hole Diameter: 10 inches
Depth to Bedrock: 42 feet
Surface Elevation: 560.43 feet
Water Level (Initial): 15 feet
Water Level (Static): 18 feet
Logged By (Geol.): MB & KB

Permit No.: BA-95-3208
License No.: MWD552
Checked By: MB
Notes: Hand auger to 5 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface			0
0–5		***CL*** Silty CLAY, brown			
5–15		Saprolite, brown			
15–42		Saprolite, brown, wet	0.0 0.0	6" Steel Casing	
42–50		***Br*** Schist, gray, wet			50

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG

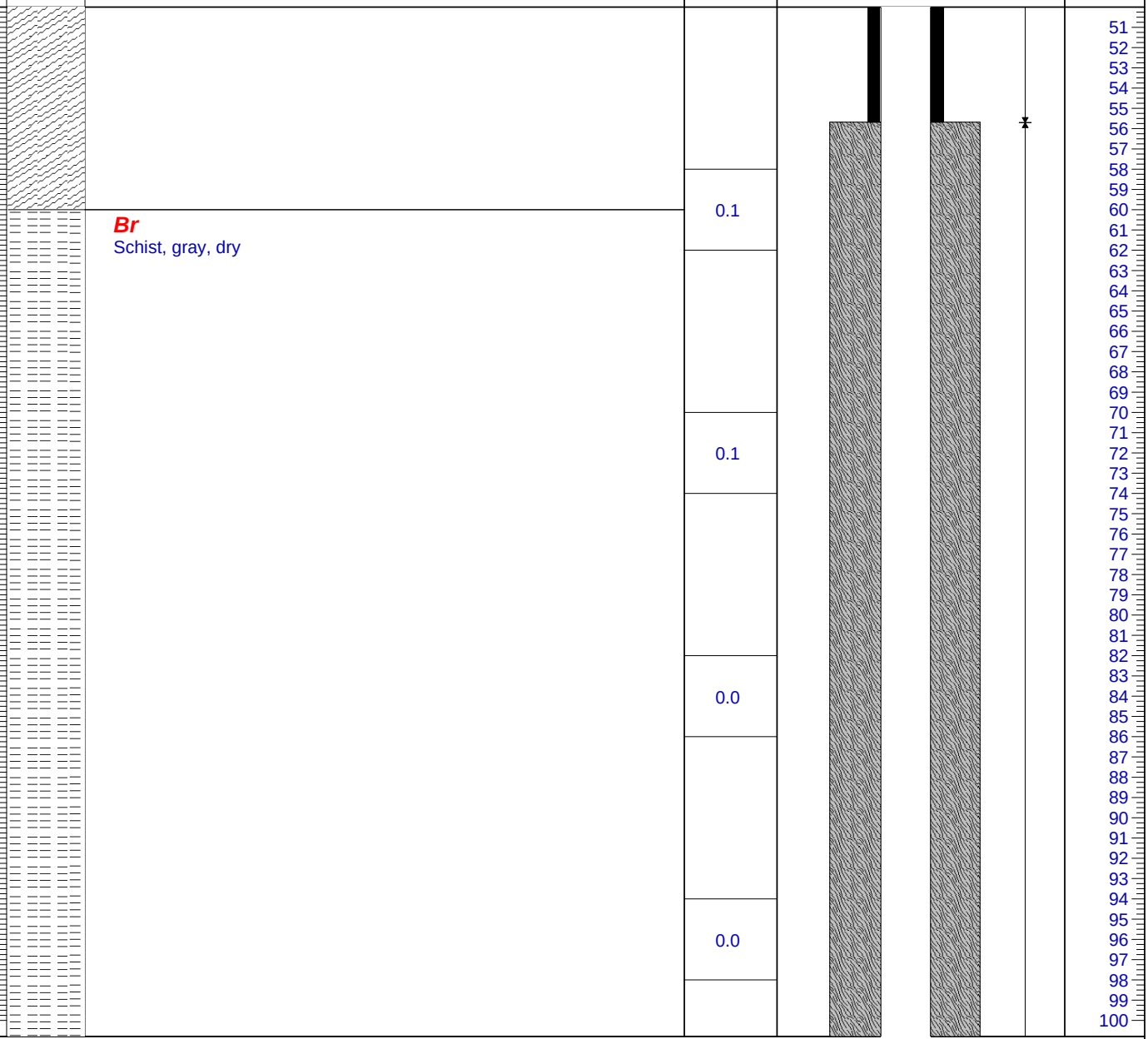
Boring No. MW-135C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: G. Books
Drill Rig Type: GillRock Beetle Rig
Drilling Method: Air Rotary
Sampling Method: NA

Start Date: 2-16-10
End Date: 2-18-10
Total Hole Depth: 293 feet
Hole Diameter: 10 inches
Depth to Bedrock: 42 feet
Surface Elevation: 560.43 feet
Water Level (Initial): 15 feet
Water Level (Static): 18 feet
Logged By (Geol.): MB & KB

Permit No.: BA-95-3208
License No.: MWD552
Checked By: MB
Notes: Hand auger to 5 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
51–100		***Br*** Schist, gray, dry	0.1		51–100
			0.1		
			0.0		
			0.0		



PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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Boring No. MW-135C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: G. Books
Drill Rig Type: GillRock Beetle Rig
Drilling Method: Air Rotary
Sampling Method: NA

Start Date: 2-16-10
End Date: 2-18-10
Total Hole Depth: 293 feet
Hole Diameter: 10 inches
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Surface Elevation: 560.43 feet
Water Level (Initial): 15 feet
Water Level (Static): 18 feet
Logged By (Geol.): MB & KB

Permit No.: BA-95-3208
License No.: MWD552
Checked By: MB
Notes: Hand auger to 5 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
101–150			0.0		101–150

PID - Photoionization Detector
NA - Not Applicable
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PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG
Boring No. MW-135C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: G. Books
Drill Rig Type: GillRock Beetle Rig
Drilling Method: Air Rotary
Sampling Method: NA

Start Date: 2-16-10
End Date: 2-18-10
Total Hole Depth: 293 feet
Hole Diameter: 10 inches
Depth to Bedrock: 42 feet
Surface Elevation: 560.43 feet
Water Level (Initial): 15 feet
Water Level (Static): 18 feet
Logged By (Geol.): MB & KB

Permit No.: BA-95-3208
License No.: MWD552
Checked By: MB
Notes: Hand auger to 5 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
151–200		***Br*** Schist, gray, wet			151–200

PID - Photoionization Detector
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NM - Not Measured
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PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG

Boring No. MW-135C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: G. Books
Drill Rig Type: GillRock Beetle Rig
Drilling Method: Air Rotary
Sampling Method: NA

Start Date: 2-16-10
End Date: 2-18-10
Total Hole Depth: 293 feet
Hole Diameter: 10 inches
Depth to Bedrock: 42 feet
Surface Elevation: 560.43 feet
Water Level (Initial): 15 feet
Water Level (Static): 18 feet
Logged By (Geol.): MB & KB

Permit No.: BA-95-3208
License No.: MWD552
Checked By: MB
Notes: Hand auger to 5 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
201–250					201–250

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG

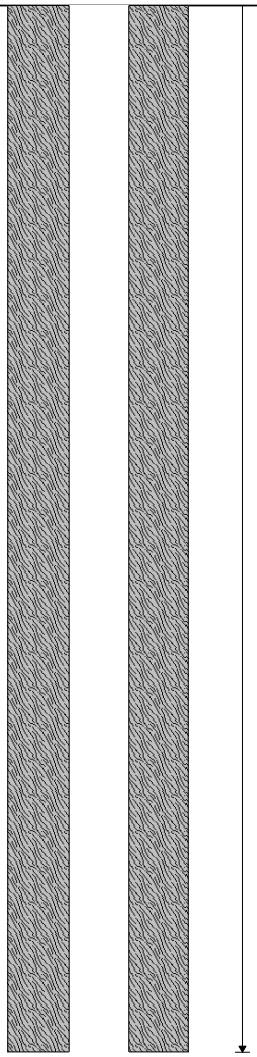
Boring No. MW-135C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: G. Books
Drill Rig Type: GillRock Beetle Rig
Drilling Method: Air Rotary
Sampling Method: NA

Start Date: 2-16-10
End Date: 2-18-10
Total Hole Depth: 293 feet
Hole Diameter: 10 inches
Depth to Bedrock: 42 feet
Surface Elevation: 560.43 feet
Water Level (Initial): 15 feet
Water Level (Static): 18 feet
Logged By (Geol.): MB & KB

Permit No.: BA-95-3208
License No.: MWD552
Checked By: MB
Notes: Hand auger to 5 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)



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NA - Not Applicable
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DRILLING LOG
Well No. MW-136

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: 4.5" Hollow Stem Auger
Drilling Method: Hollow Stem Auger
Sampling Method: NS

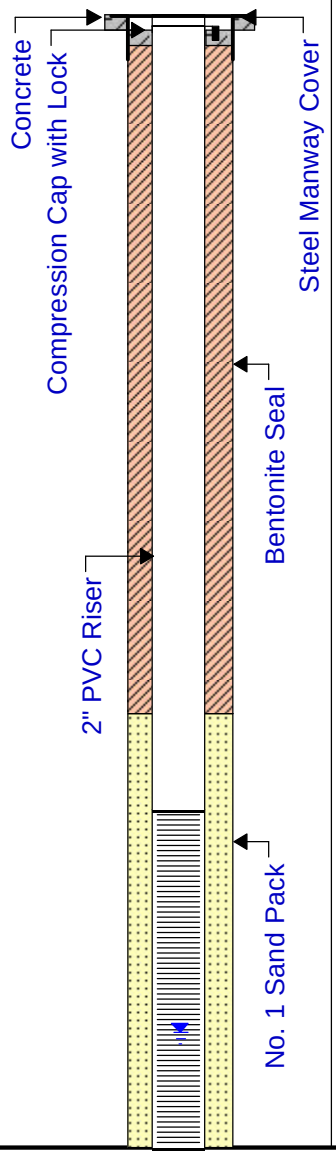
Start Date: April 18, 2006
End Date: April 18, 2006
Total Hole Depth: 50 feet
Hole Diameter: 8 inches
Depth to Bedrock: 22 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 6 feet below ground surface.

DRAFT

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–6		Reddish-brown, moist clayey, sandy SILT, some mica (1-4mm)						
6–22		Reddish-brown, moist, highly weathered SAPROLITIC SCHIST, some mica (1-4mm)						
22–27		Reddish-brown, moist SAPROLITIC SCHIST BEDROCK, mica (1-4mm)						
27–28		Gray, moist MUSCOVITE SCHIST BEDROCK, some mica (1-4mm)						
28–35		Reddish-brown to brown, moist to wet SAPROLITIC SCHIST, some mica (1-4mm). Fractures at 32', 38' and 41'. Water at 32 feet						



PID - Photoionization Detector
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NA - Not Applicable
NM - Not Measured

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Employee-owned

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DRILLING LOG
Well No. MW-136

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
GSC|KA Project No: 60507606
Client: ExxonMobil Refining and Supply Company
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: 4.5" Hollow Stem Auger
Drilling Method: Hollow Stem Auger
Sampling Method: NS

Start Date: April 18, 2006
End Date: April 18, 2006
Total Hole Depth: 50 feet
Hole Diameter: 8 inches
Depth to Bedrock: 22 feet
Surface Elevation: NM
Water Level (Initial): NM
Water Level (Static): NM
Logged By (Geol.): Steven Treschow

Permit No.:
License No.:
Checked By:
Notes: Hand-cleared to 6 feet below ground surface.

DRAFT

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Gray, moist to wet MUSCOVITE SCHIST, some mica (1-2mm)					2" PVC 0.020" Slot Screen	36–70
50		End of Borehole						

PID - Photoionization Detector
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NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-137

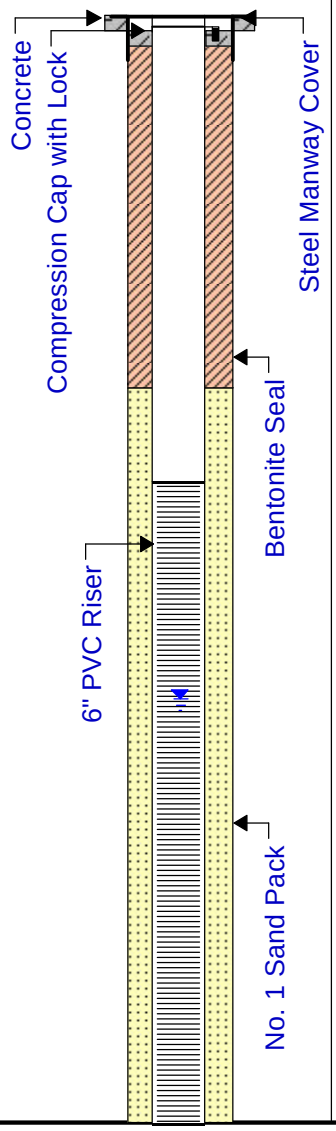
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 19, 2006
End Date: April 19, 2006
Total Hole Depth: 45 feet
Hole Diameter: 10 inches
Depth to Bedrock: 13 feet
Well Diameter: 6 inches
Water Level (Initial): 22 feet
Screen Length: 30 feet
TOC Elevation: 563.56

Logged By (Geol.): Steven Treschow
Permit No.: BA-95-1302
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–6		Reddish-brown, moist clayey, sandy SILT, some mica (1-4mm)						
6–13		Reddish-brown, moist, highly weathered SAPROLITIC SCHIST, some mica (1-4mm)						
13–35		Reddish-brown, moist to wet SAPROLITIC SCHIST BEDROCK (competent), some mica (2-4mm). Fractures at 22' and 24'				1.2 1.6 2.2		



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-137

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 19, 2006
End Date: April 19, 2006
Total Hole Depth: 45 feet
Hole Diameter: 10 inches
Depth to Bedrock: 13 feet
Well Diameter: 6 inches
Water Level (Initial): 22 feet
Screen Length: 30 feet
TOC Elevation: 563.56

Logged By (Geol.): Steven Treschow
Permit No.: BA-95-1302
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–44		Gray, moist to wet MUSCOVITE SCHIST BEDROCK, some mica (1-2mm)					6" PVC 0.020" Slot Screen	36–44
45		Brown, moist to wet SAPROLITIC SCHIST, some mica (1-4mm)						45
45		End of Borehole						45
46–70								46–70

PID - Photoionization Detector
MU - Meter Units
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NA - Not Applicable
NM - Not Measured

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EXPECT MORE
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(410) 850-0404

DRILLING LOG
Well No. MW-138

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 19, 2006
End Date: April 19, 2006
Total Hole Depth: 45 feet
Hole Diameter: 10 inches
Depth to Bedrock: 31 feet
Well Diameter: 6 inches
Water Level (Initial): 27 feet
Screen Length: 30 feet
TOC Elevation: 570.58

Logged By (Geol.): Steven Treschow
Permit No.: BA-95-1303
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum
Bore hole collapse from 44-45'

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete; Compression Cap with Lock; Steel Manway Cover; Bentonite Seal; 6" PVC Riser; No. 1 Sand Pack	0
1–8		Reddish-brown, moist clayey, sandy SILT, some mica (1-4mm)						1–8
9–19		Reddish-brown, moist, highly weathered SAPROLITIC SCHIST, some mica (1-4mm)						9–19
20		Brown, moist to wet SAPROLITIC SCHIST (weathered), some mica (1-4mm). Possible fracture/Water at 27' bgs.				1.2		20
21						1.6		21
22						2.2		22
23–31								23–31
32–35		Gray, moist to wet MUSCOVITE SCHIST BEDROCK (competent), some mica (1-2mm)						32–35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-138

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 19, 2006
End Date: April 19, 2006
Total Hole Depth: 45 feet
Hole Diameter: 10 inches
Depth to Bedrock: 31 feet
Well Diameter: 6 inches
Water Level (Initial): 27 feet
Screen Length: 30 feet
TOC Elevation: 570.58

Logged By (Geol.): Steven Treschow
Permit No.: BA-95-1303
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum
Bore hole collapse from 44-45'

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Reddish-brown, moist to wet SAPROLITIC SCHIST, some mica (1-4mm). Fracture at 44'.					6" PVC 0.020" Slot Screen	36–70
		End of Borehole						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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BORING LOG
Well No. MW-138D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 08/07/2013
End Date: 08/08/2013
Total Hole Depth: 404'
Hole Diameter: 6-10"
Depth to Bedrock: 55'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~46'
Water Level (Static): 53.30'
Logged By (Geol.): JM

Permit No.: BA-10-0365
License No.: JWD314
Checked By: JM
Notes: Well at 3506 Hampshire Glen Ct. Boring pre-cleared to 5' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
0–3		***SM*** Brown, dry, silty fine to medium SAND with organics (grass roots)	NA	0.2		0–3
3–5		***SM*** Brown, dry, silty fine to medium SAND		0.1		3–5
5–10		***SM*** Brown, dry, silty SAND with gravel		0.2 0.2 0.2		5–10
10–30		***SM*** Brown, dry, silty fine to medium SAND soft/fast drilling		0.3 0.2 0.2 0.1	6" Steel Casing (0'-60') Grout (0'-60')	10–30
30–40		***SM*** Brown, moist, silty fine SAND soft/fast drilling (greater drilling resistance 35'-36') (greater drilling resistance 39'-40')		<1.0 <1.0		30–40
40–45		***SM*** Brown, moist, silty fine to coarse SAND, micaceous, weathered bedrock at 44' bgs (greater drilling resistance)		<1.0		40–45
45–50		***SM*** Brown, moist, then wet at 46' bgs, silty fine to coarse SAND, micaceous		<1.0		45–50

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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(410) 850-0404

BORING LOG
Well No. MW-138D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 08/07/2013
End Date: 08/08/2013
Total Hole Depth: 404'
Hole Diameter: 6-10"
Depth to Bedrock: 55'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~46'
Water Level (Static): 53.30'
Logged By (Geol.): JM

Permit No.: BA-10-0365
License No.: JWD314
Checked By: JM
Notes: Well at 3506 Hampshire Glen Ct. Boring pre-cleared to 5' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
51–56		***SM*** Brown gray, moist, fine to medium SAND, micaceous hard drilling/bedrock encountered at 55' drill down to 60' with 10" bit for setting casing		<1.0		51–56
57–60		***BR*** SCHIST, quartzose, micaceous, oxidized/slightly altered, cuttings are brown		<1.0		57–60
61–64		***BR*** SCHIST, quartzose, micaceous, oxidized/slightly altered, cuttings are gray-brown		<1.0		61–64
65–69		***BR*** SCHIST, quartzose, micaceous, quartz grains are coarser (medium) cuttings are gray		<1.0		65–69
70–79		***BR*** SCHIST, quartzose, micaceous, cuttings are gray		<1.0	Open Hole (60'-404')	70–79
80–84		***BR*** SCHIST, quartzose, micaceous, oxidized/slightly altered, brown cuttings from 79.5-80' bgs		<1.0		80–84
85–100		***BR*** SCHIST, quartzose, micaceous, cuttings are gray		<1.0		85–100

VOC - Volatile Organic Compound
NA - Not Applicable
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NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

KLEINFELDER
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(410) 850-0404

BORING LOG
Well No. MW-138D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 08/07/2013
End Date: 08/08/2013
Total Hole Depth: 404'
Hole Diameter: 6-10"
Depth to Bedrock: 55'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~46'
Water Level (Static): 53.30'
Logged By (Geol.): JM

Permit No.: BA-10-0365
License No.: JWD314
Checked By: JM
Notes: Well at 3506 Hampshire Glen Ct. Boring pre-cleared to 5' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
101–119				<1.0		101–119
120		***BR***		<1.0		120
121–123		SCHIST, quartzose, micaceous, cuttings are gray, fracture at 123' bgs		<1.0		121–123
124–150				<1.0		124–150

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-138D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 08/07/2013
End Date: 08/08/2013
Total Hole Depth: 404'
Hole Diameter: 6-10"
Depth to Bedrock: 55'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~46'
Water Level (Static): 53.30'
Logged By (Geol.): JM

Permit No.: BA-10-0365
License No.: JWD314
Checked By: JM
Notes: Well at 3506 Hampshire Glen Ct. Boring pre-cleared to 5' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
151–154				<1.0		151–154
155–159		***BR*** SCHIST, muscovite, quartz, cuttings are light gray		<1.0		155–159
160–164		***BR*** SCHIST, quartzose, micaceous, cuttings are gray		<1.0		160–164
165–169				<1.0		165–169
170–174				<1.0		170–174
175–179				<1.0		175–179
180–184				<1.0		180–184
185–189				<1.0		185–189
190–194				<1.0		190–194
195–200				<1.0		195–200

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-138D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 08/07/2013
End Date: 08/08/2013
Total Hole Depth: 404'
Hole Diameter: 6-10"
Depth to Bedrock: 55'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~46'
Water Level (Static): 53.30'
Logged By (Geol.): JM

Permit No.: BA-10-0365
License No.: JWD314
Checked By: JM
Notes: Well at 3506 Hampshire Glen Ct. Boring pre-cleared to 5' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
201–204				<1.0		201–204
205						205
206–209		***BR*** SCHIST, muscovite, quartz, rock cuttings are light gray (203-207.5' bgs)		<1.0		206–209
210						210
211–214		***BR*** SCHIST, quartzose, micaceous, cuttings are gray		<1.0		211–214
215–218				<1.0		215–218
219–222				<1.0		219–222
223–226				<1.0		223–226
227–230				<1.0		227–230
231–234				<1.0		231–234
235–238				<1.0		235–238
239–242				<1.0		239–242
243–246				<1.0		243–246
247–250						247–250

VOC - Volatile Organic Compound
NA - Not Applicable
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ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-138D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 08/07/2013
End Date: 08/08/2013
Total Hole Depth: 404'
Hole Diameter: 6-10"
Depth to Bedrock: 55'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~46'
Water Level (Static): 53.30'
Logged By (Geol.): JM

Permit No.: BA-10-0365
License No.: JWD314
Checked By: JM
Notes: Well at 3506 Hampshire Glen Ct. Boring pre-cleared to 5' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
251–300				<1.0		251–300

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-138D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 08/07/2013
End Date: 08/08/2013
Total Hole Depth: 404'
Hole Diameter: 6-10"
Depth to Bedrock: 55'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~46'
Water Level (Static): 53.30'
Logged By (Geol.): JM

Permit No.: BA-10-0365
License No.: JWD314
Checked By: JM
Notes: Well at 3506 Hampshire Glen Ct. Boring pre-cleared to 5' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
301–350				<1.0		301–350

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
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ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-138D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 08/07/2013
End Date: 08/08/2013
Total Hole Depth: 404'
Hole Diameter: 6-10"
Depth to Bedrock: 55'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~46'
Water Level (Static): 53.30'
Logged By (Geol.): JM

Permit No.: BA-10-0365
License No.: JWD314
Checked By: JM
Notes: Well at 3506 Hampshire Glen Ct. Boring pre-cleared to 5' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
351–400				<1.0		351–400

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-138D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 08/07/2013
End Date: 08/08/2013
Total Hole Depth: 404'
Hole Diameter: 6-10"
Depth to Bedrock: 55'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~46'
Water Level (Static): 53.30'
Logged By (Geol.): JM

Permit No.: BA-10-0365
License No.: JWD314
Checked By: JM
Notes: Well at 3506 Hampshire Glen Ct. Boring pre-cleared to 5' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
401–404				<1.0		401–404
405		End of Borehole				405
406–450						406–450

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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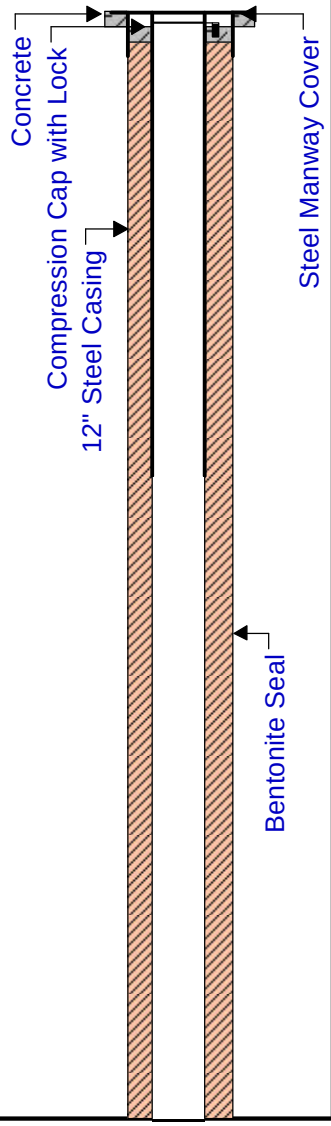
DRILLING LOG
Well No. MW-139

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 19, 2006
End Date: April 19, 2006
Total Hole Depth: 80 feet
Hole Diameter: 10 inches
Depth to Bedrock: 27 feet
Well Diameter: 6 inches
Water Level (Initial): 64 feet
Screen Length: 20 feet
TOC Elevation: 592.43

Logged By (Geol.): Pat Donahue
Permit No.: BA-95-1258
Checked By: E. Henry
Notes: Well was installed within an existing, corrugated steel casing.

SUBSURFACE PROFILE			SAMPLE				
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details
0		Ground Surface					
0		Lithology not recorded.					
15		Sand, silt, weathered SCHIST					
17		Light brown silt, weathered SCHIST					
21		Dark, brown sand, silt, weathered SCHIST					
25		Medium brown silt, weathered SCHIST					
27		Brown SCHIST BEDROCK (competent)					
35							



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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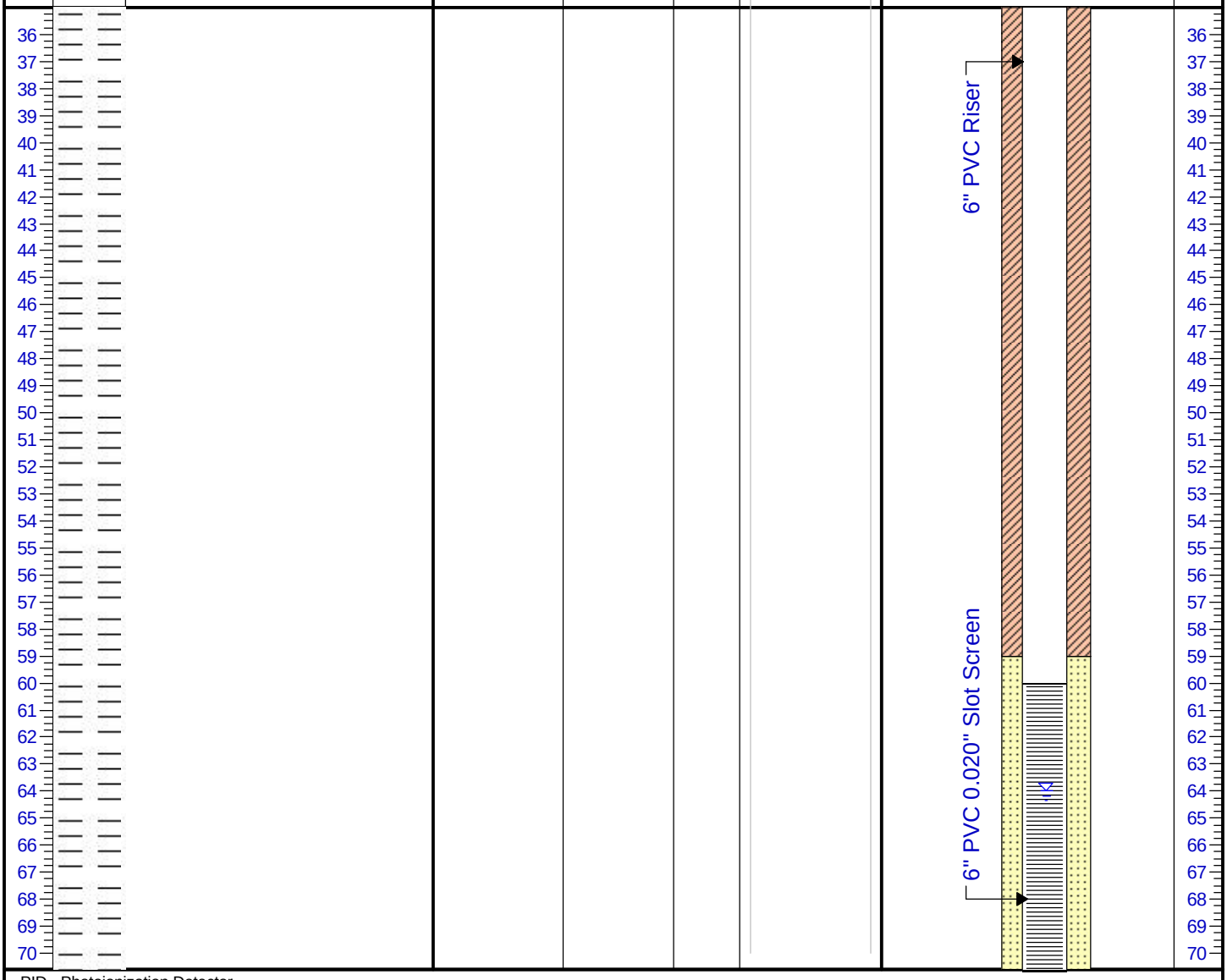
DRILLING LOG
Well No. MW-139

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 19, 2006
End Date: April 19, 2006
Total Hole Depth: 80 feet
Hole Diameter: 10 inches
Depth to Bedrock: 27 feet
Well Diameter: 6 inches
Water Level (Initial): 64 feet
Screen Length: 20 feet
TOC Elevation: 592.43

Logged By (Geol.): Pat Donahue
Permit No.: BA-95-1258
Checked By: E. Henry
Notes: Well was installed within an existing, corrugated steel casing.

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-139

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 19, 2006
End Date: April 19, 2006
Total Hole Depth: 80 feet
Hole Diameter: 10 inches
Depth to Bedrock: 27 feet
Well Diameter: 6 inches
Water Level (Initial): 64 feet
Screen Length: 20 feet
TOC Elevation: 592.43

Logged By (Geol.): Pat Donahue
Permit No.: BA-95-1258
Checked By: E. Henry
Notes: Well was installed within an existing, corrugated steel casing.

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
71–79							No. 1 Sand Pack	71–79
80		End of Borehole						80
81–105								81–105

PID - Photoionization Detector
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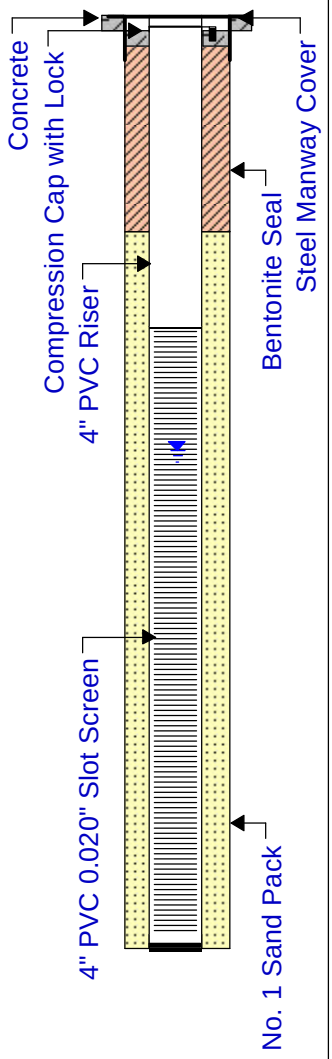
DRILLING LOG
Well No. MW-140A

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotry
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 20, 2006
End Date: April 20, 2006
Total Hole Depth: 30 feet
Hole Diameter: 8 inches
Depth to Bedrock: 23 feet
Well Diameter: 4 inches
Water Level (Initial): 14 feet
Screen Length: 20 feet
TOC Elevation: 548.02

Logged By (Geol.): Steven Treschow
Permit No.: BA-95-1295
Checked By: E. Henry
Notes:

SUBSURFACE PROFILE			SAMPLE				
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details
0		Ground Surface					
0–6		Reddish-brown, moist clayey, sandy SILT, some mica (1-4mm)					
6–23		Reddish-brown, moist to wet, highly weathered SAPROLITIC SCHIST, some mica (1-4mm)					
23–26		Gray, moist to wet MUSCOVITE SCHIST BEDROCK (competent), some mica (1-2mm)					
26–30		Reddish-brown, moist to wet SAPROLITIC SCHIST, fractured through-out, some mica (1-4mm)					
30		End of Borehole					



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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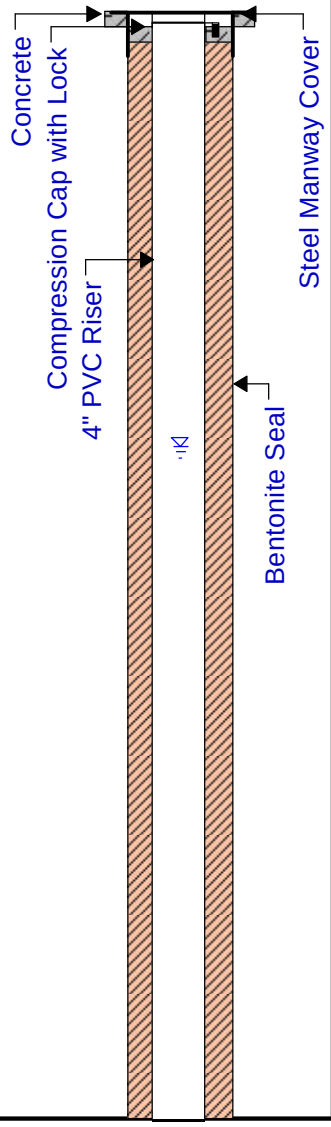
DRILLING LOG
Well No. MW-140B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 20, 2006
End Date: April 20, 2006
Total Hole Depth: 55 feet
Hole Diameter: 8 inches
Depth to Bedrock: 23 feet
Well Diameter: 4 inches
Water Level (Initial): 14 feet
Screen Length: 15 feet
TOC Elevation: 547.49

Logged By (Geol.): Steven Treschow
Permit No.: BA-95-1294
Checked By: E. Henry
Notes:

SUBSURFACE PROFILE			SAMPLE				
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details
0		Ground Surface					
0–6		Reddish-brown, moist clayey, sandy SILT, some mica (1-4mm)					
6–23		Reddish-brown, moist to wet, highly weathered SAPROLITIC SCHIST, some mica (1-4mm)					
23–26		Gray, moist to wet MUSCOVITE SCHIST BEDROCK (competent), some mica (1-2mm)					
26–32		Reddish-brown, moist to wet SAPROLITIC SCHIST, fractured through-out, some mica (1-4mm)					
32–35		Gray, moist to wet, MUSCOVITE SCHIST, some mica (1-2mm)					



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-140B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 20, 2006
End Date: April 20, 2006
Total Hole Depth: 55 feet
Hole Diameter: 8 inches
Depth to Bedrock: 23 feet
Well Diameter: 4 inches
Water Level (Initial): 14 feet
Screen Length: 15 feet
TOC Elevation: 547.49

Logged By (Geol.): Steven Treschow
Permit No.: BA-95-1294
Checked By: E. Henry
Notes:

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		End of Borehole					4" PVC 0.020" Slot Screen; No. 1 Sand Pack	36–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-141A

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 28, 2006
End Date: April 28, 2006
Total Hole Depth: 50 feet
Hole Diameter: 6 inches
Depth to Bedrock: 30 feet
Well Diameter: 2 inches
Water Level (Initial): NM
Screen Length: 20 feet
TOC Elevation: 586.34

Logged By (Geol.): Korey Henson
Permit No.: BA-95-1292
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–22		Brown moist to dry fine SAND and SILT				0.0	Concrete; Compression Cap with Lock; Steel Manway Cover; 2" PVC Riser; Bentonite Seal	0–22
22–30		Brown moist to dry SCHIST (weathered bedrock)						22–30
30–35		Brown moist to dry SCHIST (competent bedrock)				0.0		30–35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-141A

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 28, 2006
End Date: April 28, 2006
Total Hole Depth: 50 feet
Hole Diameter: 6 inches
Depth to Bedrock: 30 feet
Well Diameter: 2 inches
Water Level (Initial): NM
Screen Length: 20 feet
TOC Elevation: 586.34

Logged By (Geol.): Korey Henson
Permit No.: BA-95-1292
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Gray dry SCHIST (competent bedrock)				0.0	2" PVC 0.020" Slot Screen; No. 2 Sand Pack	36–70
50		End of Borehole				0.0		
						0.0		
						0.0		
						0.0		

PID - Photoionization Detector
MU - Meter Units
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NA - Not Applicable
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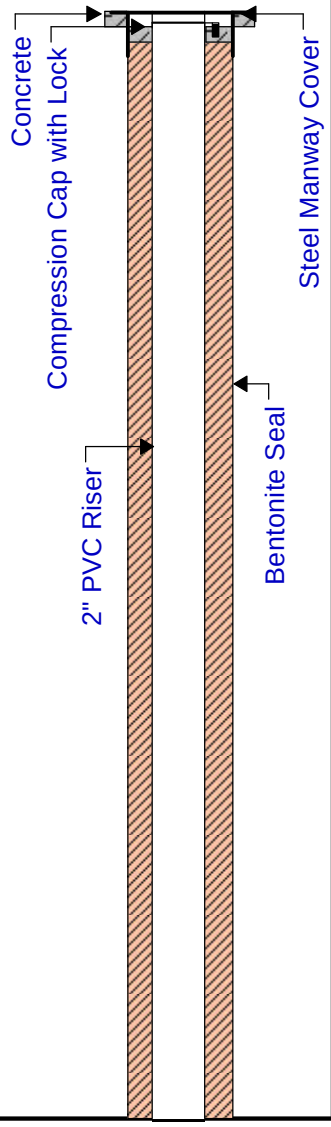
DRILLING LOG
Well No. MW-141B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 27, 2006
End Date: April 27, 2006
Total Hole Depth: 70 feet
Hole Diameter: 6 inches
Depth to Bedrock: 38 feet
Well Diameter: 2 inches
Water Level (Initial): NM
Screen Length: 10 feet
TOC Elevation: 586.42

Logged By (Geol.): Korey Henson
Permit No.: BA-95-1344
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–10		Brown dry to moist fine SAND and SILT						1–10
10						0.0		10
11–22								11–22
23		Brown dry to moist SCHIST (weathered bedrock)						23
24–29								24–29
30						0.0		30
31–35								31–35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-141B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 27, 2006
End Date: April 27, 2006
Total Hole Depth: 70 feet
Hole Diameter: 6 inches
Depth to Bedrock: 38 feet
Well Diameter: 2 inches
Water Level (Initial): NM
Screen Length: 10 feet
TOC Elevation: 586.42

Logged By (Geol.): Korey Henson
Permit No.: BA-95-1344
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Gray dry to moist SCHIST (competent bedrock)				0.0	2" PVC 0.020" Slot Screen; No. 2 Sand Pack	36–70
		Gray dry SCHIST (competent bedrock)				0.0		
		Brown dry SCHIST (competent bedrock)				0.0		
		Gray dry SCHIST (competent bedrock)				0.0		
		Dark gray dry to moist SCHIST (competent bedrock)				0.0		

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-141C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 26, 2006
End Date: April 27, 2006
Total Hole Depth: 300 feet
Hole Diameter: 6 inches
Depth to Bedrock: 33 feet
Well Diameter: NA
Water Level (Initial): NM
Screen Length: NA
TOC Elevation: 586.31

Logged By (Geol.): Korey Henson
Permit No.: BA-95-1336
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum.
Open diameter borehole cased to 70 feet.

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–13		Brown dry fine SAND and silt				0.0	Steel Manway Cover; Compression Cap with Lock; Concrete	0–13
13–24		Brown dry SCHIST (weathered bedrock)				0.0	6" Steel Casing	13–24
24–33		Dark brown dry to moist SCHIST (weathered bedrock)				0.0		24–33
33–35		Brown dry SCHIST (competent bedrock)						33–35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

1340 Charwood Drive, Ste 1
Hanover, MD 21076
(410) 850-0404

DRILLING LOG
Well No. MW-141C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 26, 2006
End Date: April 27, 2006
Total Hole Depth: 300 feet
Hole Diameter: 6 inches
Depth to Bedrock: 33 feet
Well Diameter: NA
Water Level (Initial): NM
Screen Length: NA
TOC Elevation: 586.31

Logged By (Geol.): Korey Henson
Permit No.: BA-95-1336
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum.
Open diameter borehole cased to 70 feet.

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–44								
45		Gray dry SCHIST (competent bedrock)						
46–54						0.0		
55		Brown dry to moist SCHIST (less competent bedrock)						
56–59						0.0		
60		Dark gray dry to moist SCHIST (less competent bedrock)						
61–66						0.0	6" Steel Casing	
67		Dark grey dry to moist SCHIST (competent bedrock)						
68–70						0.0		

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KLEINFELDER
EXPECT MORE

1340 Charwood Drive, Ste 1
Hanover, MD 21076
(410) 850-0404

DRILLING LOG
Well No. MW-141C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 26, 2006
End Date: April 27, 2006
Total Hole Depth: 300 feet
Hole Diameter: 6 inches
Depth to Bedrock: 33 feet
Well Diameter: NA
Water Level (Initial): NM
Screen Length: NA
TOC Elevation: 586.31

Logged By (Geol.): Korey Henson
Permit No.: BA-95-1336
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum.
Open diameter borehole cased to 70 feet.

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
71		Dark gray dry to moist SCHIST (competent bedrock)						71
72								72
73								73
74								74
75								75
76								76
77								77
78								78
79								79
80								80
81								81
82								82
83								83
84								84
85								85
86								86
87								87
88								88
89								89
90							6" Open Borehole	90
91								91
92								92
93								93
94								94
95								95
96								96
97								97
98								98
99								99
100								100
101								101
102								102
103								103
104								104
105								105

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KLEINFELDER
EXPECT MORE

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Hanover, MD 21076
(410) 850-0404

DRILLING LOG
Well No. MW-141C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 26, 2006
End Date: April 27, 2006
Total Hole Depth: 300 feet
Hole Diameter: 6 inches
Depth to Bedrock: 33 feet
Well Diameter: NA
Water Level (Initial): NM
Screen Length: NA
TOC Elevation: 586.31

Logged By (Geol.): Korey Henson
Permit No.: BA-95-1336
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum.
Open diameter borehole cased to 70 feet.

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
106–114								106–114
115–118		Brown dry to moist SCHIST (competent bedrock)						115–118
119–122		Dary gray dry to moist SCHIST (competent bedrock)						119–122
123–126		Brown dry to moist SCHIST (less competent bedrock)						123–126
127–140		Gray dry to moist SCHIST (competent bedrock)					6" Open Borehole	127–140

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MU - Meter Units
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NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

1340 Charwood Drive, Ste 1
Hanover, MD 21076
(410) 850-0404

DRILLING LOG
Well No. MW-141C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 26, 2006
End Date: April 27, 2006
Total Hole Depth: 300 feet
Hole Diameter: 6 inches
Depth to Bedrock: 33 feet
Well Diameter: NA
Water Level (Initial): NM
Screen Length: NA
TOC Elevation: 586.31

Logged By (Geol.): Korey Henson
Permit No.: BA-95-1336
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum.
Open diameter borehole cased to 70 feet.

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
141–175		Dark gray dry to moist SCHIST (competent bedrock)					6" Open Borehole	141–175

PID - Photoionization Detector
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NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

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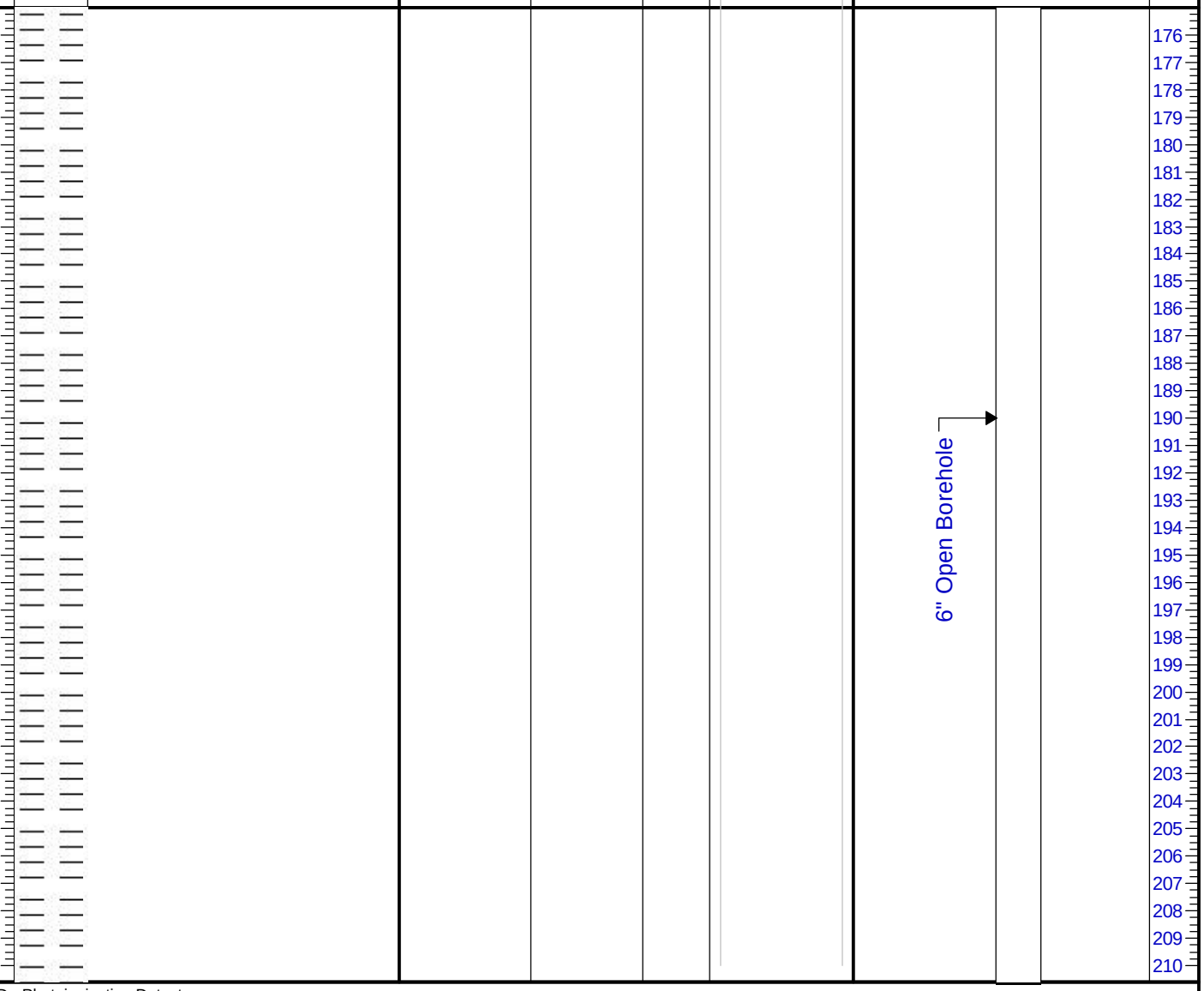
DRILLING LOG
Well No. MW-141C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 26, 2006
End Date: April 27, 2006
Total Hole Depth: 300 feet
Hole Diameter: 6 inches
Depth to Bedrock: 33 feet
Well Diameter: NA
Water Level (Initial): NM
Screen Length: NA
TOC Elevation: 586.31

Logged By (Geol.): Korey Henson
Permit No.: BA-95-1336
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum.
Open diameter borehole cased to 70 feet.

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)



PID - Photoionization Detector
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NA - Not Applicable
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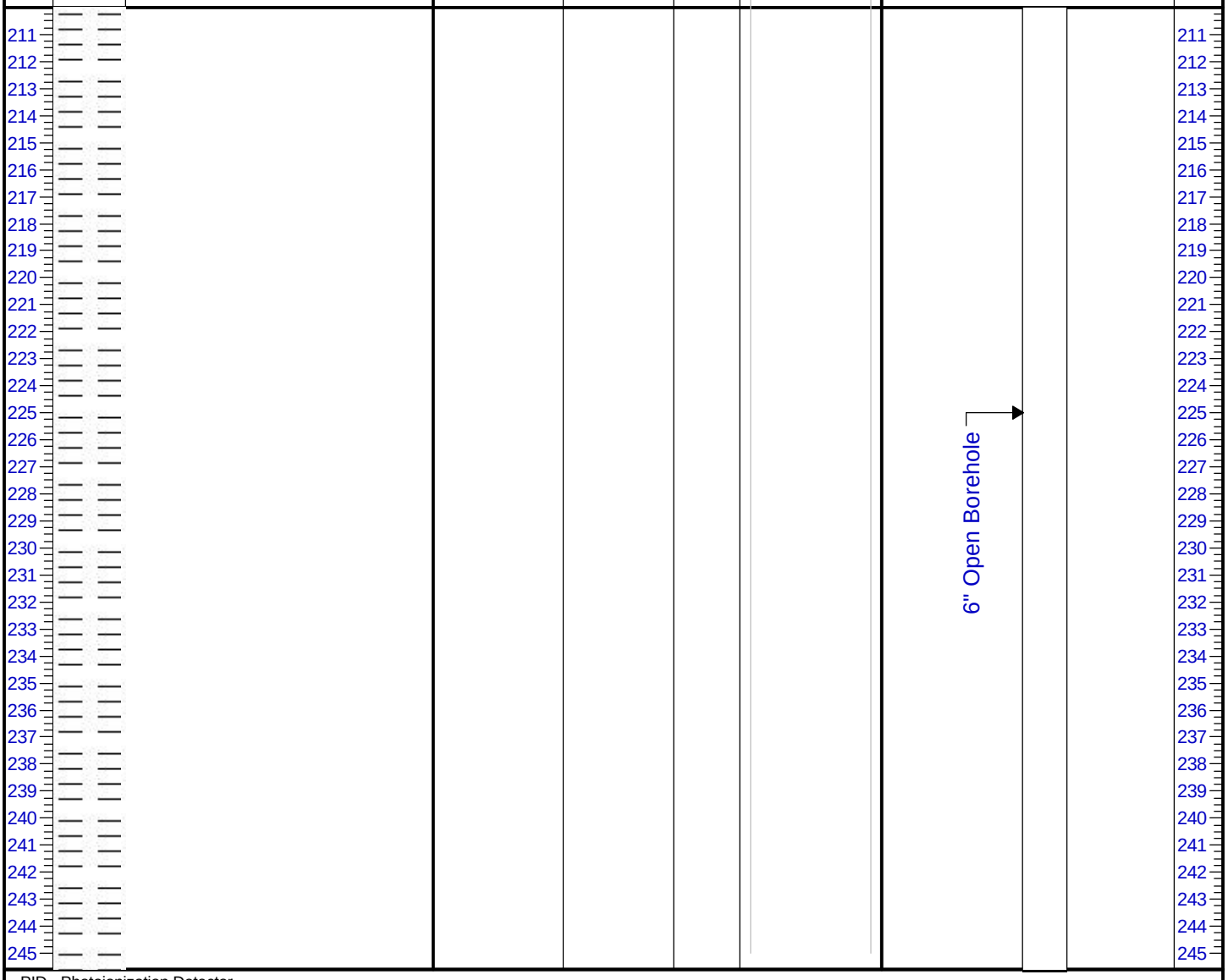
DRILLING LOG
Well No. MW-141C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 26, 2006
End Date: April 27, 2006
Total Hole Depth: 300 feet
Hole Diameter: 6 inches
Depth to Bedrock: 33 feet
Well Diameter: NA
Water Level (Initial): NM
Screen Length: NA
TOC Elevation: 586.31

Logged By (Geol.): Korey Henson
Permit No.: BA-95-1336
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum.
Open diameter borehole cased to 70 feet.

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)



PID - Photoionization Detector
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KLEINFELDER
EXPECT MORE

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Hanover, MD 21076
(410) 850-0404

DRILLING LOG
Well No. MW-141C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 26, 2006
End Date: April 27, 2006
Total Hole Depth: 300 feet
Hole Diameter: 6 inches
Depth to Bedrock: 33 feet
Well Diameter: NA
Water Level (Initial): NM
Screen Length: NA
TOC Elevation: 586.31

Logged By (Geol.): Korey Henson
Permit No.: BA-95-1336
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum.
Open diameter borehole cased to 70 feet.

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
246–280							6" Open Borehole	246–280

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KLEINFELDER
EXPECT MORE

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(410) 850-0404

DRILLING LOG
Well No. MW-141C

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 26, 2006
End Date: April 27, 2006
Total Hole Depth: 300 feet
Hole Diameter: 6 inches
Depth to Bedrock: 33 feet
Well Diameter: NA
Water Level (Initial): NM
Screen Length: NA
TOC Elevation: 586.31

Logged By (Geol.): Korey Henson
Permit No.: BA-95-1336
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum.
Open diameter borehole cased to 70 feet.

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
281–299							6" Open Borehole	281–299
300		End of Borehole						300
301–315								301–315

PID - Photoionization Detector
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Hanover, MD 21076
(410) 850-0404

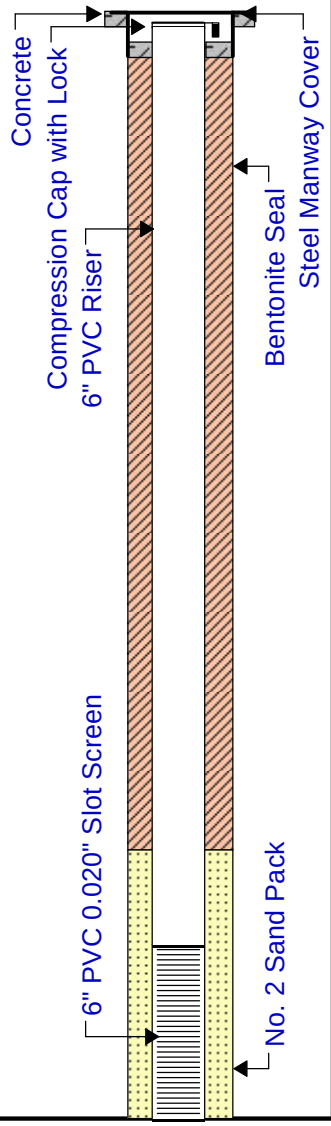
DRILLING LOG
Well No. MW-142

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Paul Flynn
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 1, 2006
End Date: May 1, 2006
Total Hole Depth: 65 feet
Hole Diameter: 10 inches
Depth to Bedrock: 52 feet
Well Diameter: 6 inches
Water Level (Initial): 40 feet
Screen Length: 35 feet
TOC Elevation: 583.87

Logged By (Geol.): Darrin Hasham
Permit No.: BA-95-1337
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum.

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Brown moist fine to medium SAND with clay, trace mica (medium dense).						1
2								2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30								30
31								31
32								32
33								33
34								34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

1340 Charwood Drive, Ste 1
Hanover, MD 21076
(410) 850-0404

DRILLING LOG
Well No. MW-142

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Paul Flynn
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 1, 2006
End Date: May 1, 2006
Total Hole Depth: 65 feet
Hole Diameter: 10 inches
Depth to Bedrock: 52 feet
Well Diameter: 6 inches
Water Level (Initial): 40 feet
Screen Length: 35 feet
TOC Elevation: 583.87

Logged By (Geol.): Darrin Hasham
Permit No.: BA-95-1337
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum.

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–40		Brown wet fine to medium SAND with clay, trace mica (medium dense)						36–40
40–45		Brown saturated fine to medium SAND with clay, trace mica (medium dense)						40–45
45–52		Brown SCHIST (highly weathered)						45–52
52–65		Gray SCHIST (competent)						52–65
65–70		End of Borehole						65–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

1340 Charwood Drive, Ste 1
Hanover, MD 21076
(410) 850-0404

DRILLING LOG
Well No. MW-143

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Paul Flynn
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 1, 2006
End Date: May 1, 2006
Total Hole Depth: 65 feet
Hole Diameter: 10 inches
Depth to Bedrock: 38 feet
Well Diameter: 6 inches
Water Level (Initial): NM
Screen Length: 35 feet
TOC Elevation: 584.39

Logged By (Geol.): Darrin Hasham
Permit No.: BA-95-1338
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum.

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete	0
1		Soil					Compression Cap with Lock	1
2							6" PVC Riser	2
3								3
4								4
5							Bentonite Seal	5
6							Steel Manway Cover	6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24
25		SCHIST (highly weathered)						25
26								26
27								27
28								28
29								29
30								30
31								31
32								32
33							6" PVC 0.020" Slot Screen	33
34							No. 2 Sand Pack	34
35								35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

1340 Charwood Drive, Ste 1
Hanover, MD 21076
(410) 850-0404

DRILLING LOG
Well No. MW-143

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Paul Flynn
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 1, 2006
End Date: May 1, 2006
Total Hole Depth: 65 feet
Hole Diameter: 10 inches
Depth to Bedrock: 38 feet
Well Diameter: 6 inches
Water Level (Initial): NM
Screen Length: 35 feet
TOC Elevation: 584.39

Logged By (Geol.): Darrin Hasham
Permit No.: BA-95-1338
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum.

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		SCHIST (competent bedrock)						
65		End of Borehole						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

1340 Charwood Drive, Ste 1
Hanover, MD 21076
(410) 850-0404

DRILLING LOG
Well No. MW-144

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Paul Flynn
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 2, 2006
End Date: May 2, 2006
Total Hole Depth: 62.5 feet
Hole Diameter: 8 inches
Depth to Bedrock: 22 feet
Well Diameter: 6 inches
Water Level (Initial): NM
Screen Length: 35 feet
TOC Elevation: 593.11

Logged By (Geol.): Darrin Hasham
Permit No.: BA-95-1292
Checked By: E. Henry
Notes: Hand cleared feet using air knife and vacuum.

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
-3 to 32		Ground Surface Soil SCHIST (competent)					8" Casing Compression Cap Cement Cuttings 12" Casing Bentonite Seal 6" PVC Riser	-3 to 32

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

1340 Charwood Drive, Ste 1
Hanover, MD 21076
(410) 850-0404

DRILLING LOG
Well No. MW-144

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Paul Flynn
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 2, 2006
End Date: May 2, 2006
Total Hole Depth: 62.5 feet
Hole Diameter: 8 inches
Depth to Bedrock: 22 feet
Well Diameter: 6 inches
Water Level (Initial): NM
Screen Length: 35 feet
TOC Elevation: 593.11

Logged By (Geol.): Darrin Hasham
Permit No.: BA-95-1292
Checked By: E. Henry
Notes: Hand cleared feet using air knife and vacuum.

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
33–67		End of Borehole					6" PVC 0.020" Slot Screen; No. 2 Sand Pack	33–67

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

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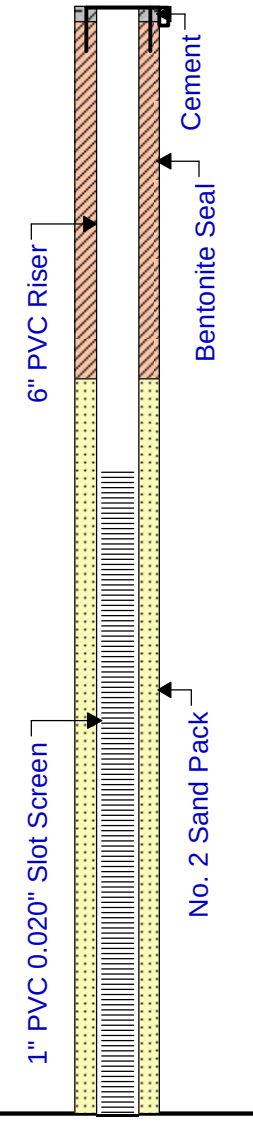
DRILLING LOG
Well No. MW-145P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 21, 2006
End Date: April 21, 2006
Total Hole Depth: 40 feet
Hole Diameter: 3 inches
Depth to Bedrock: 8 feet
Well Diameter: 1 inches
Water Level (Initial): NM
Screen Length: 25 feet
TOC Elevation: 564.11

Logged By (Geol.): Kris Beaudoin
Permit No.: BA-95-1252
Checked By: E. Henry
Notes:

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
		Lithology not recorded						



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

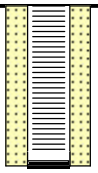
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DRILLING LOG
Well No. MW-145P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: April 21, 2006
End Date: April 21, 2006
Total Hole Depth: 40 feet
Hole Diameter: 3 inches
Depth to Bedrock: 8 feet
Well Diameter: 1 inches
Water Level (Initial): NM
Screen Length: 25 feet
TOC Elevation: 564.11

Logged By (Geol.): Kris Beaudoin
Permit No.: BA-95-1252
Checked By: E. Henry
Notes:

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		End of Borehole						36–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-146

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Paul Flynn
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 3, 2006
End Date: May 3, 2006
Total Hole Depth: 60 feet
Hole Diameter: 8 inches
Depth to Bedrock: 36 feet
Well Diameter: 4 inches
Water Level (Initial): 38 feet
Screen Length: 25 feet
TOC Elevation: 601.84

Logged By (Geol.): Darrin Hasham
Permit No.: BA-95-1340
Checked By: E. Henry
Notes: Hand cleared feet using air knife and vacuum.

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0		Soil						0
26		SCHIST						26
32		SCHIST (weathered bedrock)						32
35								35

Concrete
Compression Cap with Lock
4" PVC Riser
Bentonite Seal
Steel Manway Cover

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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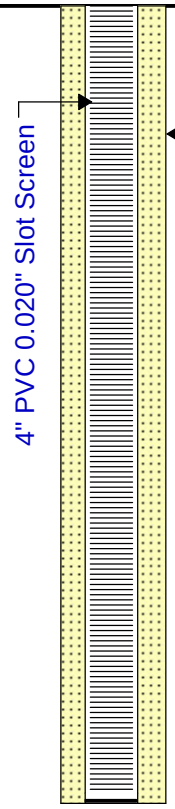
DRILLING LOG
Well No. MW-146

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Paul Flynn
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 3, 2006
End Date: May 3, 2006
Total Hole Depth: 60 feet
Hole Diameter: 8 inches
Depth to Bedrock: 36 feet
Well Diameter: 4 inches
Water Level (Initial): 38 feet
Screen Length: 25 feet
TOC Elevation: 601.84

Logged By (Geol.): Darrin Hasham
Permit No.: BA-95-1340
Checked By: E. Henry
Notes: Hand cleared feet using air knife and vacuum.

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36		SCHIST (competent bedrock)						36
60		End of Borehole						60
70								70



PID - Photoionization Detector
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NS - Not Sampled
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NM - Not Measured

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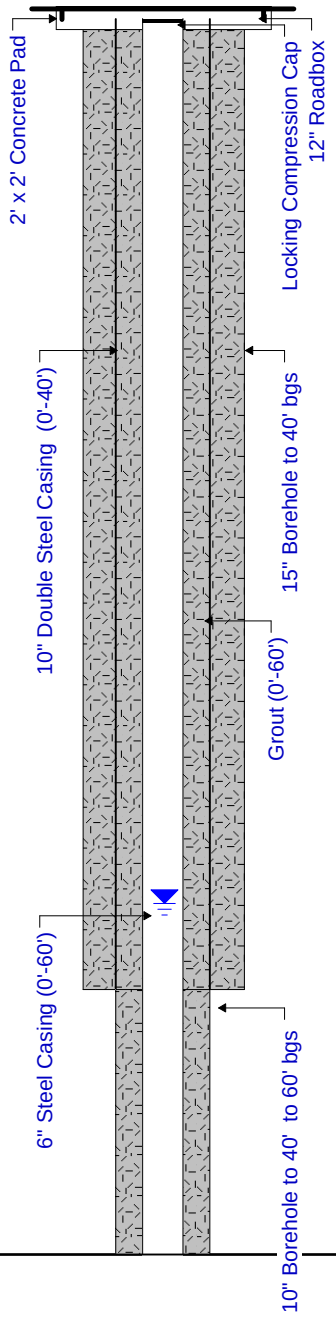
BORING LOG
Well No. MW-146B

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 03/10/2014
End Date: 03/14/2014
Total Hole Depth: 126.5'
Hole Diameter: 6-15"
Depth to Bedrock: 33'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~36.5'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0585
License No.: JWD314
Checked By: JCM
Notes: Boring pre-cleared to 8' bgs Well located at 3320 Paper Mill Road, Phoenix, MD

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
0–1		4" Asphalt	NA			0–1
1–2		Roadbase GRAVEL (8" thick)				1–2
2–10		***SM*** Brown, dry, silty SAND with gravel, micaceous, saprolite		0.0 0.0 0.0 0.0		2–10
10–15		***SM*** Brown, dry, silty SAND with gravel, micaceous, saprolitic, fast/soft drilling		0.2		10–15
15–26		***SM*** Brown, dry, silty SAND, micaceous, saprolitic, fast/soft drilling		0.0 0.0 0.0 0.0 0.0 0.1 0.1 0.1		15–26
26–29		***BR*** Brownish gray, dry, weathered SCHIST, micaceous, moderately slow/hard drilling beginning at 26' bgs				26–29
29–33		***BR*** Grayish brown, dry, weathered SCHIST, micaceous		0.2 0.1		29–33
33–36		***BR*** Light grayish brown, dry, weathered SCHIST, micaceous, harder/slower drilling at 29' bgs		0.1		33–36
36–41		***BR*** Gray, dry, SCHIST, micaceous Bedrock encounterd at 33' bgs; slow/hard drilling; advanced with 15" bit to 40' bgs and set 10" steel outer double casing with grout		0.3 0.1		36–41
41–44		***BR*** Brown, dry, weathered SCHIST, micaceous, slow/hard drilling		<1.0		41–44
44–47		***BR*** Gray, dry, SCHIST, micaceous, slow/hard drilling				44–47
47–50		***BR*** Brown, dry, weathered SCHIST, softer/faster drilling		<1.0		47–50



VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-146B

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 03/10/2014
End Date: 03/14/2014
Total Hole Depth: 126.5'
Hole Diameter: 6-15"
Depth to Bedrock: 33'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~36.5'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0585
License No.: JWD314
Checked By: JCM
Notes: Boring pre-cleared to 8' bgs

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
51–64		***BR*** Gray, dry, SCHIST, micaceous, slow/hard drilling		<1.0		51–64
65–69		***BR*** Gray, dry, SCHIST, micaceous, quartzose, slow/hard drilling		<1.0		65–69
70–94		***BR*** Gray, SCHIST, micaceous, slow/harddrilling		<1.0	6" Open Hole (60'-126.5')	70–94
95–100		***BR*** Gray, SCHIST, micaceous, quartzose, slow/hard drilling		<1.0		95–100
		BR Gray, SCHIST, micaceous, quartzose, garnitic, hard/slow drilling		<1.0		

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BORING LOG
Well No. MW-146B

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 03/10/2014
End Date: 03/14/2014
Total Hole Depth: 126.5'
Hole Diameter: 6-15"
Depth to Bedrock: 33'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~36.5'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0585
License No.: JWD314
Checked By: JCM
Notes: Boring pre-cleared to 8' bgs

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
101–119				<1.0		101–119
120–126		***BR*** Gray, SCHIST, micaceous, quartzose, hard/slow drilling		<1.0		120–126
127		End of Borehole				127
128–150						128–150

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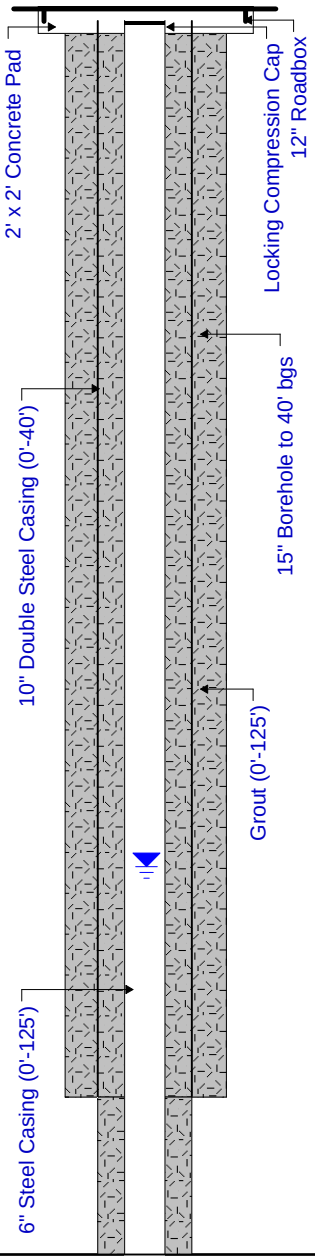
BORING LOG
Well No. MW-146C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 03/10/2014
End Date: 03/20/2014
Total Hole Depth: 300'
Hole Diameter: 6-15"
Depth to Bedrock: 33.5'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~31.5'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0586
License No.: JWD314
Checked By: JCM
Notes: Pre-cleared to 8' bgs
Well located at 3320 Paper Mill Road, Phoenix, MD

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
0–1		4" Asphalt	NA			0–1
1–2		8" Roadbase stone/fill				1–2
2–4		***SM*** Grayish brown, dry, sitly SAND with gravel (fill)		0.0		2–4
4–9		***SM*** Reddish brown, moist, silty SAND with gravel, micaceous		0.0 0.0 0.0		4–9
9–25		***SM*** Brown, dry, silty SAND, micaceous soft/fast drilling		0.2 0.0 0.1		9–25
25–30		***SM*** Brown, dry, silty SAND, micaceous, harder/slower drilling at 26.5' bgs		0.1 0.1		25–30
30–33		***SM*** Brown, dry, silty SAND, micaceous, moderately hard/slow drilling		0.2 0.1 0.1		30–33
33–36		***BR*** Light grayish brown, dry, weathered SCHIST, harder/slower drilling at 31' bgs		0.2		33–36
36–39		***BR*** Gray, dry, SCHIST, micaceous, bedrock encountered at 33.5' bgs, hard/slow drilling		0.5		36–39
39–43		***BR*** Brown, dry, weathered SCHIST, micaceous, faster/softer drilling		0.1		39–43
43–45		***BR*** Gray, dry, weathered SCHIST, quartzose, micaceous, slow/hard drilling				43–45



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ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-146C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 03/10/2014
End Date: 03/20/2014
Total Hole Depth: 300'
Hole Diameter: 6-15"
Depth to Bedrock: 33.5'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~31.5'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0586
License No.: JWD314
Checked By: JCM
Notes: Pre-cleared to 8' bgs

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
46–48		***BR*** Gray, dry, SCHIST, micaceous, quartzose, slow/hard drilling		1.1		46–48
49–52		***BR*** Brown, dry, SCHIST, micaceous, oxidized weathered, faster/softer drilling		1.0		49–52
53–56		***BR*** Gray, dry, SCHIST, micaceous, quartzose, slow/hard drilling		0.0		53–56
57–58		***BR*** Brown, dry, SCHIST, micaceous, oxidized/weathered faster/softer drilling				57–58
59–70		***BR*** Gray, dry SCHIST, micaceous, quartzose, slow/hard drilling		0.1 0.0	10" Borehole 40' to 125' bgs	59–70
71–80		***BR*** Gray, dry, SCHIST, micaceous, quartzose, garnitic		0.0 0.0		71–80
81–90		***BR*** Gray, dry, SCHIST, micaceous, quartzose, hard/slow drilling		0.0 0.0		81–90

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BORING LOG
Well No. MW-146C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 03/10/2014
End Date: 03/20/2014
Total Hole Depth: 300'
Hole Diameter: 6-15"
Depth to Bedrock: 33.5'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~31.5'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0586
License No.: JWD314
Checked By: JCM
Notes: Pre-cleared to 8' bgs

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
91–135		***BR*** Gray, dry, SCHIST, micaceous, quartzose, garnitic, slow/hard drilling		0.0 0.0 0.0 0.0 0.0 0.0 0.0 <1.0	6" Open Hole (125'-300')	91–135

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ppm - parts per million

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WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-146C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 03/10/2014
End Date: 03/20/2014
Total Hole Depth: 300'
Hole Diameter: 6-15"
Depth to Bedrock: 33.5'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~31.5'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0586
License No.: JWD314
Checked By: JCM
Notes: Pre-cleared to 8' bgs

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
136–180				<1.0 (141–180)		136–180

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USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-146C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 03/10/2014
End Date: 03/20/2014
Total Hole Depth: 300'
Hole Diameter: 6-15"
Depth to Bedrock: 33.5'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~31.5'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0586
License No.: JWD314
Checked By: JCM
Notes: Pre-cleared to 8' bgs

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
181–225		***GNEISS*** Grayish green, GNEISS, epidote, amphibolite, quarts, slow/hard drilling		<1.0		181–225
		Fracture at 201' bgs bit chatters				

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WH - weight of hammer

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BORING LOG
Well No. MW-146C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 03/10/2014
End Date: 03/20/2014
Total Hole Depth: 300'
Hole Diameter: 6-15"
Depth to Bedrock: 33.5'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~31.5'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0586
License No.: JWD314
Checked By: JCM
Notes: Pre-cleared to 8' bgs

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
226–270				<1.0		226–270

VOC - Volatile Organic Compound
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NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-146C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 03/10/2014
End Date: 03/20/2014
Total Hole Depth: 300'
Hole Diameter: 6-15"
Depth to Bedrock: 33.5'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~31.5'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0586
License No.: JWD314
Checked By: JCM
Notes: Pre-cleared to 8' bgs

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
271–279				<1.0		271–279
280–299		***BR*** Gray, SCHIST, micaceous, quartzose, garnitic, slow/hard drilling		<1.0 <1.0 <1.0 <1.0		280–299
300		End of Borehole				300
301–315						301–315

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NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

KLEINFELDER
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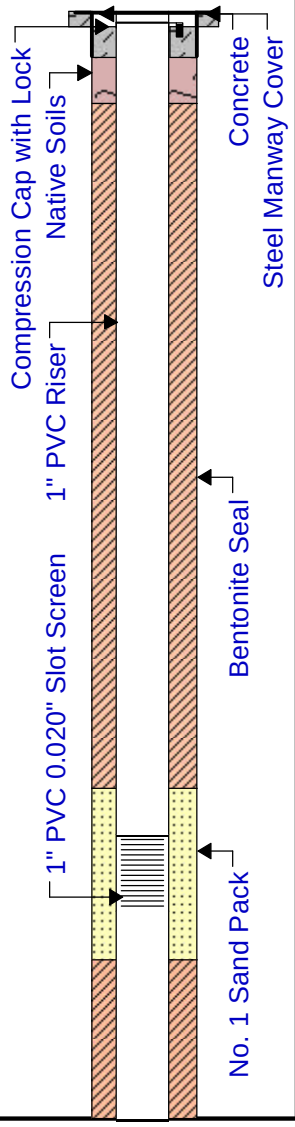
DRILLING LOG
Well No. MW-147

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 11, 2006
End Date: May 11, 2006
Total Hole Depth: 80 feet
Hole Diameter: 6 inches
Depth to Bedrock: 37 feet
Well Diameter: 1 inch
Water Level (Initial): NM
Screen Length:
TOC Elevation: 534.63

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1333
Checked By: E. Henry
Notes: Well constructed as a nested air sparge point with discrete screened intervals at depths of 26.5-29 ft, 46-48.5 ft, 61-63.5 ft and 77-79.5 ft.

SUBSURFACE PROFILE			SAMPLE				
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details
0		Ground Surface					
0		Lithology not recorded					
5		Brown, moist micaceous, SILT (saprolite)					
20		Brown, moist micaceous, SILT					
35							



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

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DRILLING LOG
Well No. MW-147

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 11, 2006
End Date: May 11, 2006
Total Hole Depth: 80 feet
Hole Diameter: 6 inches
Depth to Bedrock: 37 feet
Well Diameter: 1 inch
Water Level (Initial): NM
Screen Length:
TOC Elevation: 534.63

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1333
Checked By: E. Henry
Notes: Well constructed as a nested air sparge point with discrete screened intervals at depths of 26.5-29 ft, 46-48.5 ft, 61-63.5 ft and 77-79.5 ft.

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Muscovite/biotite BEDROCK (competent)						
60–70		Increasing quartzite						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

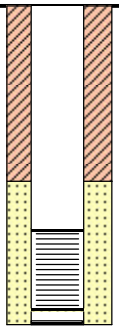
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Hanover, MD 21076
(410) 850-0404

DRILLING LOG
Well No. MW-147

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 11, 2006
End Date: May 11, 2006
Total Hole Depth: 80 feet
Hole Diameter: 6 inches
Depth to Bedrock: 37 feet
Well Diameter: 1 inch
Water Level (Initial): NM
Screen Length:
TOC Elevation: 534.63

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1333
Checked By: E. Henry
Notes: Well constructed as a nested air sparge point with discrete screened intervals at depths of 26.5-29 ft, 46-48.5 ft, 61-63.5 ft and 77-79.5 ft.

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
71–79								71–79
80		End of Borehole						80
81–105								81–105

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
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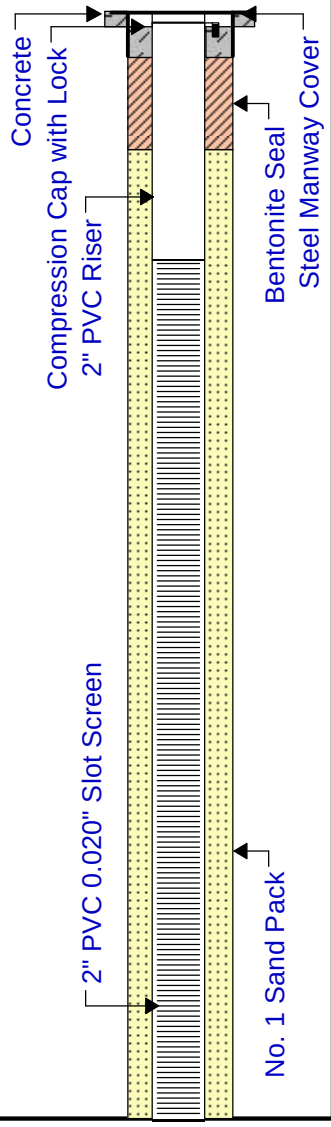
DRILLING LOG
Well No. MW-147PA

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 10, 2006
End Date: May 10, 2006
Total Hole Depth: 37 feet
Hole Diameter: 6 inches
Depth to Bedrock: 39 feet
Well Diameter: 2 inches
Water Level (Initial): NM
Screen Length: 72 feet
TOC Elevation: 534.53

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1379
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
		Lithology not recorded						



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

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DRILLING LOG
Well No. MW-147PA

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 10, 2006
End Date: May 10, 2006
Total Hole Depth: 37 feet
Hole Diameter: 6 inches
Depth to Bedrock: 39 feet
Well Diameter: 2 inches
Water Level (Initial): NM
Screen Length: 72 feet
TOC Elevation: 534.53

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1379
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Mica/Biotite/Muscovite BEDROCK (competent)						
60–70		Mica/Biotite/Muscovite and common quartz BEDROCK (competent)						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

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DRILLING LOG
Well No. MW-147PA

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 10, 2006
End Date: May 10, 2006
Total Hole Depth: 37 feet
Hole Diameter: 6 inches
Depth to Bedrock: 39 feet
Well Diameter: 2 inches
Water Level (Initial): NM
Screen Length: 72 feet
TOC Elevation: 534.53

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1379
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
71–79								71–79
80		End of Borehole						80
81–105								81–105

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

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DRILLING LOG
Well No. MW-147PB

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 9, 2006
End Date: May 9, 2006
Total Hole Depth: 80 feet
Hole Diameter: 10 inches
Depth to Bedrock: 42 feet
Well Diameter: 2 inches
Water Level (Initial): 42 feet
Screen Length: 72 feet
TOC Elevation: 534.43

Logged By (Geol.): Craig Clark
Permit No.: BA-95-1332
Checked By: E. Henry
Notes:

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete	0
		Lithology not recorded					Compression Cap with Lock	
1							2" PVC Riser	1
2								2
3							Bentonite Seal	3
4							Steel Manway Cover	4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30								30
31								31
32							2" PVC 0.020" Slot Screen	32
33								33
34							No. 1 Sand Pack	34
35								35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

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DRILLING LOG
Well No. MW-147PB

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 9, 2006
End Date: May 9, 2006
Total Hole Depth: 80 feet
Hole Diameter: 10 inches
Depth to Bedrock: 42 feet
Well Diameter: 2 inches
Water Level (Initial): 42 feet
Screen Length: 72 feet
TOC Elevation: 534.43

Logged By (Geol.): Craig Clark
Permit No.: BA-95-1332
Checked By: E. Henry
Notes:

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Muscovite/biotite BEDROCK (competent)						36–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
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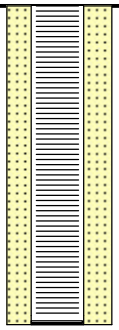
1340 Charwood Drive, Ste 1
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(410) 850-0404

DRILLING LOG
Well No. MW-147PB

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 9, 2006
End Date: May 9, 2006
Total Hole Depth: 80 feet
Hole Diameter: 10 inches
Depth to Bedrock: 42 feet
Well Diameter: 2 inches
Water Level (Initial): 42 feet
Screen Length: 72 feet
TOC Elevation: 534.43

Logged By (Geol.): Craig Clark
Permit No.: BA-95-1332
Checked By: E. Henry
Notes:

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
71–79								71–79
80		End of Borehole						80
81–105								81–105

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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EXPECT MORE

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DRILLING LOG
Well No. MW-147PC

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 15, 2006
End Date: May 15, 2006
Total Hole Depth: 80 feet
Hole Diameter: 6 inches
Depth to Bedrock: 50 feet
Well Diameter: 2 inches
Water Level (Initial): 34 feet
Screen Length: 72 feet
TOC Elevation: 534.52

Logged By (Geol.): Korey Henson
Permit No.: BA-95-1381
Checked By: E. Henry
Notes: Hand-cleared to 4.5 feet below ground surface.

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Concrete; Compression Cap with Lock; 2" PVC Riser; Bentonite Seal; Steel Manway Cover; 2" PVC 0.020" Slot Screen; No. 1 Sand Pack	0
0–11		Brown moist fine SAND and silt						0–11
11–29		Brown moist SAPROLITE SCHIST						11–29
29–34		Gray-brown moist SAPROLITE SCHIST						29–34
34–35		Brown wet SAPROLITE SCHIST						34–35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

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DRILLING LOG
Well No. MW-147PC

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 15, 2006
End Date: May 15, 2006
Total Hole Depth: 80 feet
Hole Diameter: 6 inches
Depth to Bedrock: 50 feet
Well Diameter: 2 inches
Water Level (Initial): 34 feet
Screen Length: 72 feet
TOC Elevation: 534.52

Logged By (Geol.): Korey Henson
Permit No.: BA-95-1381
Checked By: E. Henry
Notes: Hand-cleared to 4.5 feet below ground surface.

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–49								36–49
50–55		Gray wet SCHIST (competent bedrock)						50–55
56–58		Brown wet SCHIST (competent bedrock)						56–58
59–70		Gray wet SCHIST (competent bedrock)						59–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

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DRILLING LOG
Well No. MW-147PC

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 15, 2006
End Date: May 15, 2006
Total Hole Depth: 80 feet
Hole Diameter: 6 inches
Depth to Bedrock: 50 feet
Well Diameter: 2 inches
Water Level (Initial): 34 feet
Screen Length: 72 feet
TOC Elevation: 534.52

Logged By (Geol.): Korey Henson
Permit No.: BA-95-1381
Checked By: E. Henry
Notes: Hand-cleared to 4.5 feet below ground surface.

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
71–79								71–79
80		End of Borehole						80
81–105								81–105

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

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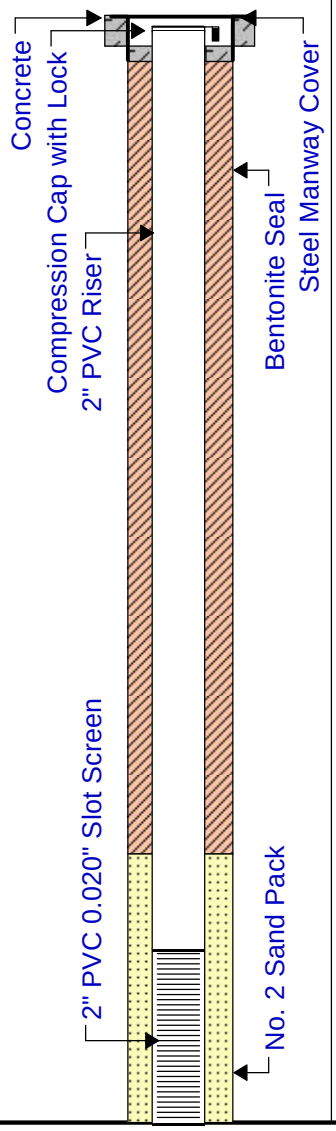
DRILLING LOG
Well No. MW-148A

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 12, 2006
End Date: May 12, 2006
Total Hole Depth: 63 feet
Hole Diameter: 6 inches
Depth to Bedrock: 34 feet
Well Diameter: 2 inches
Water Level (Initial): 53 feet
Screen Length: 33 feet
TOC Elevation: 609.96

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1335
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum.
Fracture at 53 feet

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–7		Soil fill						0–7
7–20		Soil/Overburden						7–20
20–30		Brown micaceous saprolite with biotite/muscovite, quartz, other mafic rocks						20–30
30–34		Quartz, mica/muscovite/biotite bedrock (weathered)						30–34
34–35		Quartz, mica/muscovite/biotite						34–35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

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DRILLING LOG
Well No. MW-148A

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 12, 2006
End Date: May 12, 2006
Total Hole Depth: 63 feet
Hole Diameter: 6 inches
Depth to Bedrock: 34 feet
Well Diameter: 2 inches
Water Level (Initial): 53 feet
Screen Length: 33 feet
TOC Elevation: 609.96

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1335
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum.
Fracture at 53 feet

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Brown quartz, mica/muscovite/biotite bedrock (weathered)						
48–63		Gray quartz, biotite/muscovite/mica bedrock (competent)						
63		End of Borehole						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

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DRILLING LOG
Well No. MW-148B

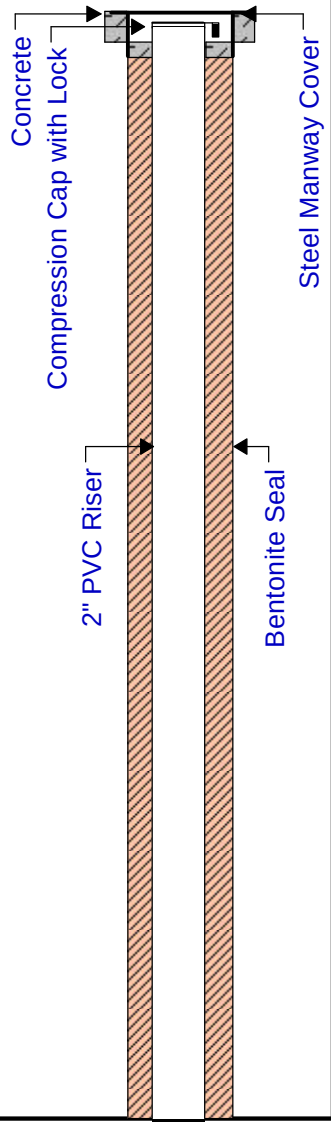
Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 12, 2006
End Date: May 12, 2006
Total Hole Depth: 83 feet
Hole Diameter: 6 inches
Depth to Bedrock: 25 feet
Well Diameter: 2 inches
Water Level (Initial): 45 feet
Screen Length: 10 feet
TOC Elevation: 608.97

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1334
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum
Fracture at 45 feet

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–7		Soil fill						0–7
7–21		Micaceous saprolite						7–21
21–25		Brown quartz, mica/muscovite/biotite bedrock (weathered)						21–25
25–33		Gray quartz, mica/muscovite/biotite bedrock (competent)						25–33
33–35		Brown quartz, mica/muscovite/biotite bedrock (competent)						33–35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
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DRILLING LOG
Well No. MW-148B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 12, 2006
End Date: May 12, 2006
Total Hole Depth: 83 feet
Hole Diameter: 6 inches
Depth to Bedrock: 25 feet
Well Diameter: 2 inches
Water Level (Initial): 45 feet
Screen Length: 10 feet
TOC Elevation: 608.97

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1334
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum
Fracture at 45 feet

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
40		Gray quartz, mica/muscovite/biotite bedrock (competent)						
55		Quartz, few mica/muscovite bedrock (competent)						
62		Slightly oxidized mica/biotite/muscovite, quartz bedrock (competent)						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

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DRILLING LOG
Well No. MW-148B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 12, 2006
End Date: May 12, 2006
Total Hole Depth: 83 feet
Hole Diameter: 6 inches
Depth to Bedrock: 25 feet
Well Diameter: 2 inches
Water Level (Initial): 45 feet
Screen Length: 10 feet
TOC Elevation: 608.97

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1334
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum
Fracture at 45 feet

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
71–83		Gray quartz, mica/muscovite/biotite bedrock (competent)					2" PVC 0.020" Slot Screen; No. 2 Sand Pack	71–83
83		End of Borehole						
84–105								84–105

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

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DRILLING LOG
Well No. MW-149

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 16, 2006
End Date: May 16, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 25 feet
Well Diameter: 6 inches
Water Level (Initial): NM
Screen Length: 30 feet
TOC Elevation: 589.94

Logged By (Geol.): Korey Henson
Permit No.: BA-95-1378
Checked By: E. Henry
Notes: Hand-cleared to 8.0 feet below ground surface.

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–14		Brown dry to moist fine SAND and silt				0.0	Concrete; Compression Cap with Lock; 6" PVC Riser; Steel Manway Cover	0–14
14–21		Brown dry to moist SAPROLITE SCHIST				0.0	Bentonite Seal	14–21
21–25		Brown dry to moist SCHIST (weathered bedrock)				0.0	No. 2 Sand Pack	21–25
25–31		Brown dry SCHIST (competent bedrock)				0.0	6" PVC 0.020" Slot Screen	25–31
31–35		Gray dry SCHIST (competent bedrock)						31–35

PID - Photoionization Detector
MU - Meter Units
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NA - Not Applicable
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DRILLING LOG
Well No. MW-149

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Joe Griffin
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: May 16, 2006
End Date: May 16, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 25 feet
Well Diameter: 6 inches
Water Level (Initial): NM
Screen Length: 30 feet
TOC Elevation: 589.94

Logged By (Geol.): Korey Henson
Permit No.: BA-95-1378
Checked By: E. Henry
Notes: Hand-cleared to 8.0 feet below ground surface.

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
46		Brown dry SCHIST (competent bedrock)				0.0		
47								
48		Gray dry SCHIST (competent bedrock)				0.0		
49								
50		End of Borehole				0.0		

PID - Photoionization Detector
MU - Meter Units
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NA - Not Applicable
NM - Not Measured

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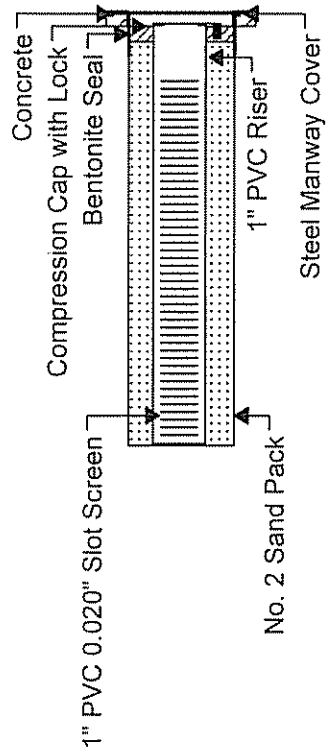
DRILLING LOG
Well No. MW-150A

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix. MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B L Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: June 27, 2006
End Date: June 28, 2006
Total Hole Depth: 14 feet
Hole Diameter: 3 inches
Depth to Bedrock: NE
Well Diameter: 1 inch
Water Level (Initial): NM
Screen Length: 12 feet
TOC Elevation: 521 66 feet

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1413
Checked By: E Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
4		Overburden						4
14		Saprolite						14
35		End of Borehole						35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-150B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike. Phoenix. MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: June 27. 2006
End Date: June 27, 2006
Total Hole Depth: 34 feet
Hole Diameter: 3 inches
Depth to Bedrock: 15 feet
Well Diameter: 1 inches
Water Level (Initial): NM
Screen Length: 10 feet
TOC Elevation: 520 83 feet

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1334
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–4		Overburden						0–4
4–15		Saprolite						4–15
15–30		Saprolitic gneiss						15–30
30–34		Quartz (slightly weathered), muscovite/biotite/micas						30–34
34		End of Borehole						34

Well Completion Details: Concrete; Compression Cap with Lock; Steel Manway Cover; 4" PVC Riser; Soil Fill; Bentonite Seal; 4" PVC 0.020" Slot Screen; No. 2 Sand Pack

PID - Photoionization Detector
MU - Meter Units
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NA - Not Applicable
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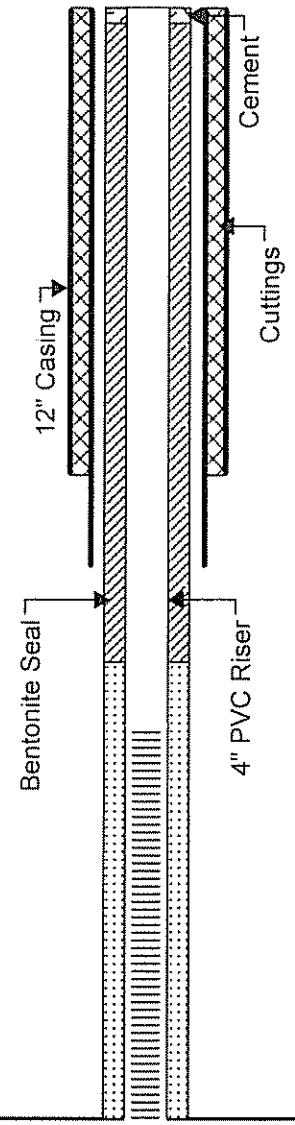
DRILLING LOG
Well No. MW-151

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Paul Flynn
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: June 29, 2006
End Date: June 29, 2006
Total Hole Depth: 60 feet
Hole Diameter: 8 inches
Depth to Bedrock: 30 feet
Well Diameter: 4 inches
Water Level (Initial): NM
Screen Length: 25 feet
TOC Elevation: 594.74

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1255
Checked By: E. Henry
Notes: Hand cleared feet using air knife and vacuum.

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–20		Soil						0–20
20–23		Weathered oxidized quartz. muscovite/biotite schist						20–23
23–30		Quartz, muscovite/biotite schist (competent)						23–30
30–35		Biotite/muscovite common quartz (competent bedrock)						30–35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-151

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike. Phoenix. MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B L. Myers
Driller: Paul Flynn
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: June 29, 2006
End Date: June 29, 2006
Total Hole Depth: 60 feet
Hole Diameter: 8 inches
Depth to Bedrock: 30 feet
Well Diameter: 4 inches
Water Level (Initial): NM
Screen Length: 25 feet
TOC Elevation: 594.74

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1255
Checked By: E. Henry
Notes: Hand cleared feet using air knife and vacuum

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70							4" PVC 0.020" Slot Screen; No. 2 Sand Pack	36–70
40–48		Quartz. muscovite/common biotite (LPH odor. moderately oxidized. competent bedtock) Fracture at 46 and 48 feet						
48–60		Quartz, muscovite/biotite (competent bedrock)						
60		End of Borehole						

PID - Photoionization Detector
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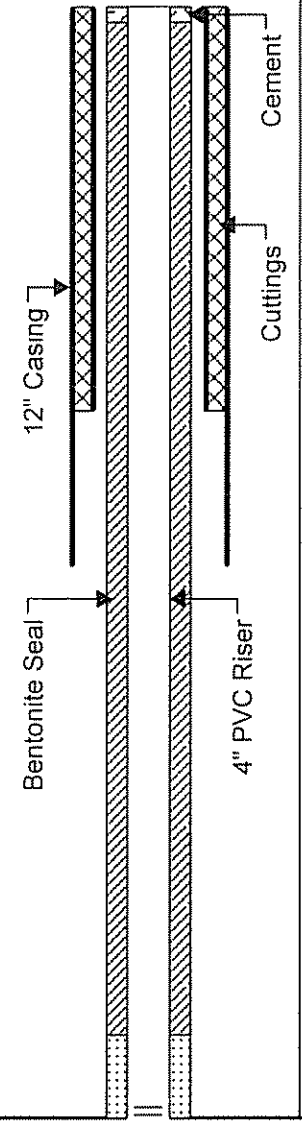
DRILLING LOG
Well No. MW-152

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix. MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Paul Flynn
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: June 29, 2006
End Date: June 29, 2006
Total Hole Depth: 60 feet
Hole Diameter: 8 inches
Depth to Bedrock: 33 feet
Well Diameter: 4 inches
Water Level (Initial): NM
Screen Length: 25 feet
TOC Elevation: 591 94 feet

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1256
Checked By: E Henry
Notes: Hand cleared feet using air knife and vacuum

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–18		Soil						0–18
18–23		Quartz/biotite/muscovite schist (weathered bedrock)						18–23
23–29		Quartz/biotite/muscovite (weathered bedrock)						23–29
29–33		Quartz/biotite/muscovite (weathered bedrock) Strong LPH odor						29–33
33–35		Quartz/biotite/muscovite (competent bedrock), traces of garnet and feldspar						33–35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-152

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike. Phoenix. MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B L Myers
Driller: Paul Flynn
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: June 29, 2006
End Date: June 29, 2006
Total Hole Depth: 60 feet
Hole Diameter: 8 inches
Depth to Bedrock: 33 feet
Well Diameter: 4 inches
Water Level (Initial): NM
Screen Length: 25 feet
TOC Elevation: 591 94 feet

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1256
Checked By: E Henry
Notes: Hand cleared feet using air knife and vacuum

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
40		Biotite/muscovite (competent bedrock). traces of garnet and common quartz					4" PVC 0.020" Slot Screen; No. 2 Sand Pack	40
50		Biotite/muscovite/quartz (competent bedrock)						50
60		End of Borehole						60

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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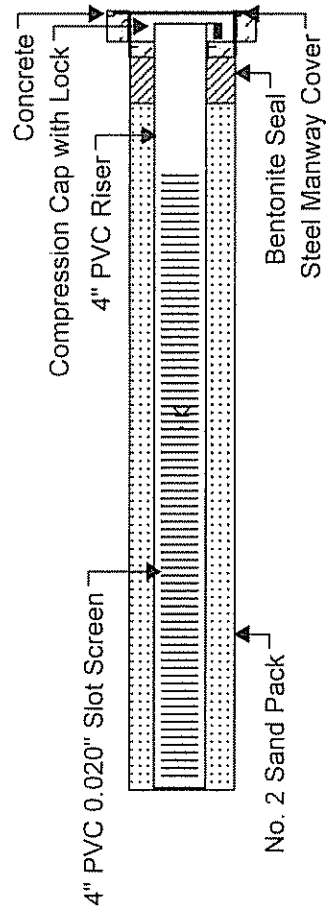
DRILLING LOG
Well No. MW-153A

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike. Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: June 30, 2006
End Date: June 30, 2006
Total Hole Depth: 25 feet
Hole Diameter: 8 inches
Depth to Bedrock: NE
Well Diameter: 4 inches
Water Level (Initial): 13 feet
Screen Length: 20 feet
TOC Elevation: 548 58 feet

Logged By (Geol.): Dan Raines
Permit No.: BA-95-1412
Checked By: E Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–10		Red-brown damp SILT and clay, some medium sand (mica <5%)						
10–12		Red-brown moist SILT and clay. some medium sand (mica <5%)						
12–25		Brown wet SAPROLITIC SCHIST (quartz >2 mm) (mica >2mm)						
25		End of Borehole						25



PID - Photoionization Detector
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NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-153B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B L Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: June 30, 2006
End Date: June 30, 2006
Total Hole Depth: 46 feet
Hole Diameter: 8 inches
Depth to Bedrock: NE
Well Diameter: 4 inches
Water Level (Initial): 15 feet
Screen Length: 10 feet
TOC Elevation: 548.46

Logged By (Geol.): Dan Raines
Permit No.: BA-95-1411
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface					Compression Cap with Locke; Steel Manway Cover; Bentonite Seal; 4" PVC Riser	0
0–10		Red-brown damp SILT and clay. some medium sand (mica <5%)						0–10
10–12		Red-brown moist SILT and clay, some medium sand (mica <5%)						10–12
12–35		Brown wet SAPROLITIC SCHIST (quartz >2 mm) (mica >2mm)						12–35

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-153B

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike. Phoenix. MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B L Myers
Driller: Ray Chilcote
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: June 30, 2006
End Date: June 30. 2006
Total Hole Depth: 46 feet
Hole Diameter: 8 inches
Depth to Bedrock: NE
Well Diameter: 4 inches
Water Level (Initial): 15 feet
Screen Length: 10 feet
TOC Elevation: 548.46

Logged By (Geol.): Dan Raines
Permit No.: BA-95-1411
Checked By: E Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–46							4" PVC 0.020" Slot Screen; No. 2 Sand Pack	36–46
46		End of Borehole						46
47–70								47–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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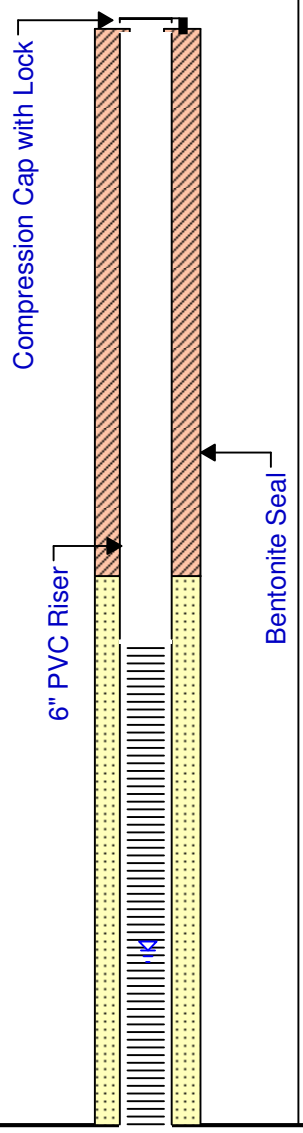
DRILLING LOG
Well No. MW-154

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: August 21, 2006
End Date: August 21, 2006
Total Hole Depth: 60 feet
Hole Diameter: 10 inches
Depth to Bedrock: 9 feet
Well Diameter: 6 inches
Water Level (Initial): 30 feet
Screen Length: 40 feet
TOC Elevation: 563.03

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1491
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1–8		Saprolitic schist						1–8
9–19		Quartz, muscovite, biotite schist, unweathered (quartz < 2 mm).						9–19
20–24		Unweathered bedrock. Biotite-muscovite schist, quartz (> 2 mm).						20–24
25–29		Unweathered bedrock. Common muscovite (< 2 mm) and common biotite (< 2 mm), quartz (< 2 mm).						25–29
30–35		Unweathered bedrock. Common muscovite(> 2 mm) and common biotite (< 2 mm), some quartz (< 2 mm), trace garnet.						30–35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-154

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: August 21, 2006
End Date: August 21, 2006
Total Hole Depth: 60 feet
Hole Diameter: 10 inches
Depth to Bedrock: 9 feet
Well Diameter: 6 inches
Water Level (Initial): 30 feet
Screen Length: 40 feet
TOC Elevation: 563.03

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1491
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–39							6" PVC 0.020" Slot Screen; No. 2 Sand Pack	36–39
40–57		Unweathered bedrock. Common muscovite (< 2 mm), quartz (> 2 mm), biotite, trace garnet.						40–57
58–60		Unweathered common milky quartz (> 2 mm), muscovite (> 2 mm), some biotite (> 2 mm), trace garnet.						58–60
61		End of Borehole						61
62–70								62–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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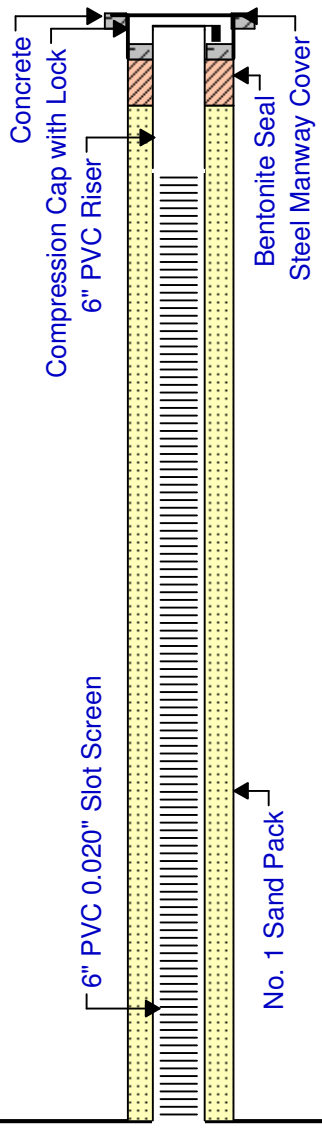
DRILLING LOG
Well No. MW-155

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: August 21, 2006
End Date: August 21, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 17 feet
Well Diameter: 6 inches
Water Level (Initial): NM
Screen Length: 45 feet
TOC Elevation: 557.88

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1496
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Saprolitic schist						1
2								2
3								3
4								4
5								5
6		Weathered quartz, muscovite-biotite schist.						6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18		Quartz (> 2 mm), muscovite (> 2 mm), biotite (< 2 mm), trace garnet (competent bedrock).						18
19								19
20								20
21								21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30								30
31		Common quartz (> 2 mm), some muscovite and biotite (competent bedrock).						31
32								32
33								33
34								34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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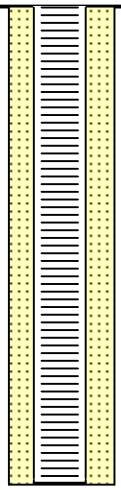
1340 Charwood Drive, Ste 1
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DRILLING LOG
Well No. MW-155

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: August 21, 2006
End Date: August 21, 2006
Total Hole Depth: 50 feet
Hole Diameter: 10 inches
Depth to Bedrock: 17 feet
Well Diameter: 6 inches
Water Level (Initial): NM
Screen Length: 45 feet
TOC Elevation: 557.88

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1496
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–43								36–43
43–50		Common quartz (> 2 mm), common biotite, minor muscovite (< 2 mm), trace garnet (competent bedrock).						43–50
50		End of Borehole						50
51–70								51–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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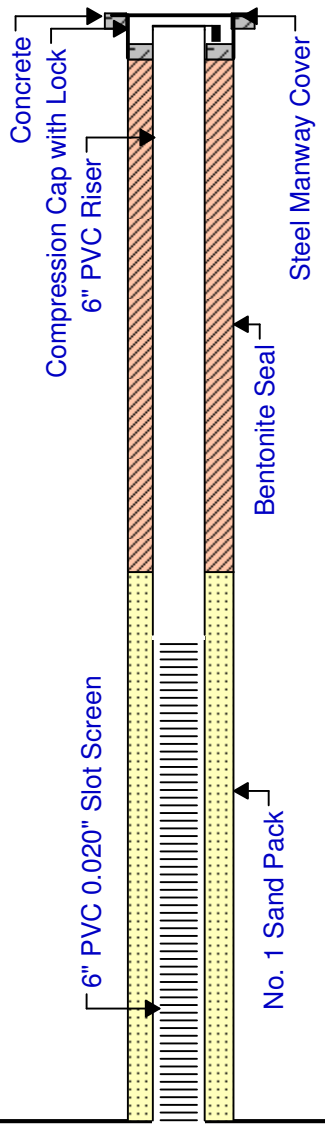
DRILLING LOG
Well No. MW-156

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: August 22, 2006
End Date: August 22, 2006
Total Hole Depth: 70 feet
Hole Diameter: 10 inches
Depth to Bedrock: 30 feet
Well Diameter: 6 inches
Water Level (Initial): NM
Screen Length: 50 feet
TOC Elevation: 555.98

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1495
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–10		Saprolitic schist						0–10
10–30		Weathered bedrock. Common muscovite (< 2 mm), quartz (< 2 mm), some bioite						10–30
30–35		Unweathered bedrock. Common quartz (< 2 mm), muscovite (< 2 mm), biotite, trace garnet.						30–35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
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DRILLING LOG
Well No. MW-156

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: August 22, 2006
End Date: August 22, 2006
Total Hole Depth: 70 feet
Hole Diameter: 10 inches
Depth to Bedrock: 30 feet
Well Diameter: 6 inches
Water Level (Initial): NM
Screen Length: 50 feet
TOC Elevation: 555.98

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1495
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–39								36–39
40–49		Unweathered common muscovite (> 2 mm), biotite (> 2 mm), some quartz (< 2 mm), trace garnet.						40–49
50–59		Unweathered common quartz (> 2 mm), muscovite (> 2 mm), biotite (< 2 mm), trace garnet.						50–59
60–70		Unweathered common quartz (> 2 mm), biotite (< 2 mm),some moscovite (<2mm), trace garnet.						60–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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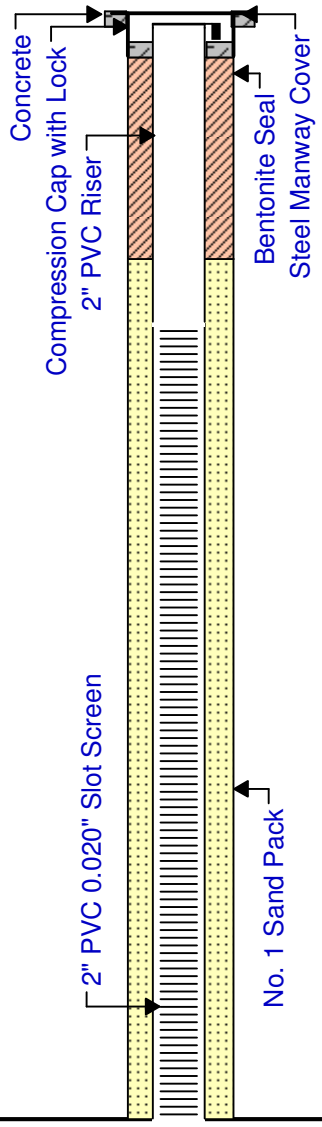
DRILLING LOG
Well No. MW-157P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: August 22, 2006
End Date: August 22, 2006
Total Hole Depth: 60 feet
Hole Diameter: 6 inches
Depth to Bedrock: 35 feet
Well Diameter: 2 inches
Water Level (Initial): 40 feet
Screen Length: 50 feet
TOC Elevation: 552.64

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1494
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
1		Saprolitic schist						1
2								2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15		Weathered bedrock. Common quartz (> 2 mm), muscovite (> 2 mm), biotite.						15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24
25								25
26								26
27								27
28								28
29								29
30								30
31								31
32								32
33								33
34								34
35								35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-157P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: August 22, 2006
End Date: August 22, 2006
Total Hole Depth: 60 feet
Hole Diameter: 6 inches
Depth to Bedrock: 35 feet
Well Diameter: 2 inches
Water Level (Initial): 40 feet
Screen Length: 50 feet
TOC Elevation: 552.64

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1494
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–60		Dark gray unweathered bedrock. Common quartz (> 2 mm), muscovite (> 2 mm), some biotite, trace garnet.						36–60
60		End of Borehole						60
61–70								61–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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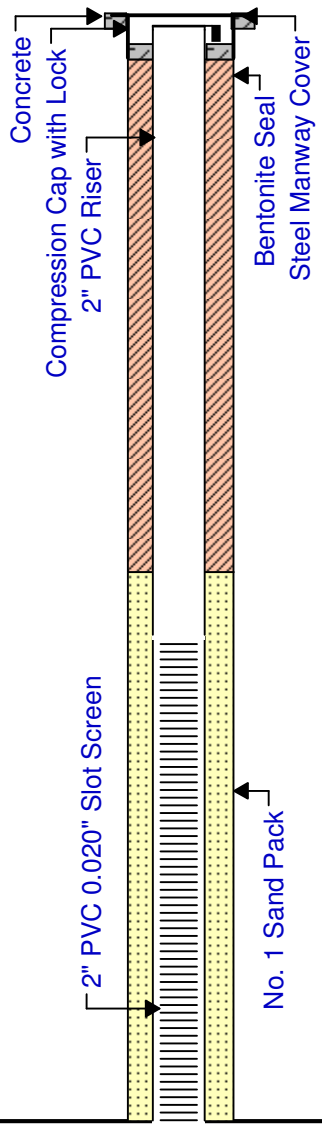
DRILLING LOG
Well No. MW-158P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: August 22, 2006
End Date: August 22, 2006
Total Hole Depth: 60 feet
Hole Diameter: 6 inches
Depth to Bedrock: 42 feet
Well Diameter: 2 inches
Water Level (Initial): 45 feet
Screen Length: 40 feet
TOC Elevation: 553.77

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1493
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–5		Overburden						
5–30		Weathered bedrock. Common quartz (< 2 mm), muscovite (< 2 mm), some biotite.						
30–35		Very dark brown weathered bedrock. Common quartz (> 2 mm), muscovite (> 2 mm), minor biotite.						



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-158P

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: August 22, 2006
End Date: August 22, 2006
Total Hole Depth: 60 feet
Hole Diameter: 6 inches
Depth to Bedrock: 42 feet
Well Diameter: 2 inches
Water Level (Initial): 45 feet
Screen Length: 40 feet
TOC Elevation: 553.77

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1493
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–41								36–41
42		Unweathered bedrock. Common quartz (< 2 mm), muscovite (< 2 mm), minor biotite.						42
43–59								43–59
60		End of Borehole						60
61–70								61–70

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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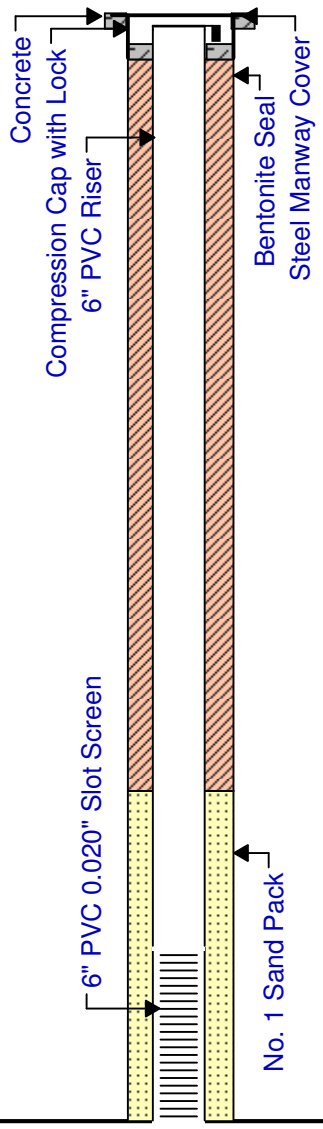
DRILLING LOG
Well No. MW-159

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: August 23, 2006
End Date: August 23, 2006
Total Hole Depth: 70 feet
Hole Diameter: 10 inches
Depth to Bedrock: 47 feet
Well Diameter: 6 inches
Water Level (Initial): 40 feet
Screen Length: 40 feet
TOC Elevation: 550.58

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1492
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–10		Overburden						
10–32		Weathered bedrock. Common quartz (< 2 mm), muscovite (< 2 mm), some biotite.						
32–35		Weathered bedrock. Common quartz (< 2 mm), muscovite (< 2 mm), some biotite, trace garnet.						



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-159

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: August 23, 2006
End Date: August 23, 2006
Total Hole Depth: 70 feet
Hole Diameter: 10 inches
Depth to Bedrock: 47 feet
Well Diameter: 6 inches
Water Level (Initial): 40 feet
Screen Length: 40 feet
TOC Elevation: 550.58

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1492
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Very dark brown damp weathered bedrock. Common quartz (< 2 mm), muscovite, some biotite, trace garnet. (40–47)						36–70
		Unweathered schist, common quartz (> 2 mm), muscovite, biotite, trace garnet. (47–70)						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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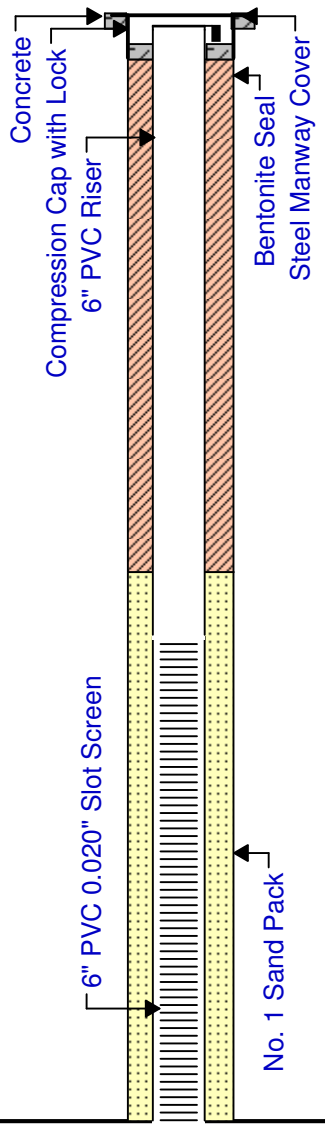
DRILLING LOG
Well No. MW-160

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: August 23, 2006
End Date: August 23, 2006
Total Hole Depth: 70 feet
Hole Diameter: 10 inches
Depth to Bedrock: 33 feet
Well Diameter: 6 inches
Water Level (Initial): 45 feet
Screen Length: 50 feet
TOC Elevation: 567.97

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1533
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–9		Saprolitic schist						0–9
9–33		Weathered bedrock. Common quartz (< 2 mm), muscovite (< 2 mm), minor biotite.						9–33
33–35		Unweathered bedrock. Common quartz (> 2 mm), muscovite (< 2 mm), some biotite.						33–35



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-160

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: August 23, 2006
End Date: August 23, 2006
Total Hole Depth: 70 feet
Hole Diameter: 10 inches
Depth to Bedrock: 33 feet
Well Diameter: 6 inches
Water Level (Initial): 45 feet
Screen Length: 50 feet
TOC Elevation: 567.97

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1533
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Very dark brown weathered bedrock. Common quartz, muscovite, biotite. (36–39) Unweathered bedrock. Common quartz (< 2 mm), biotite, muscovite. (39–45) Unweathered bedrock. Common quartz (< 2 mm), muscovite (< 2 mm), biotite, trace garnet. (45–50) Unweathered bedrock. Common quartz (> 2 mm), muscovite (> 2 mm), biotite, trace garnet. (50–70)						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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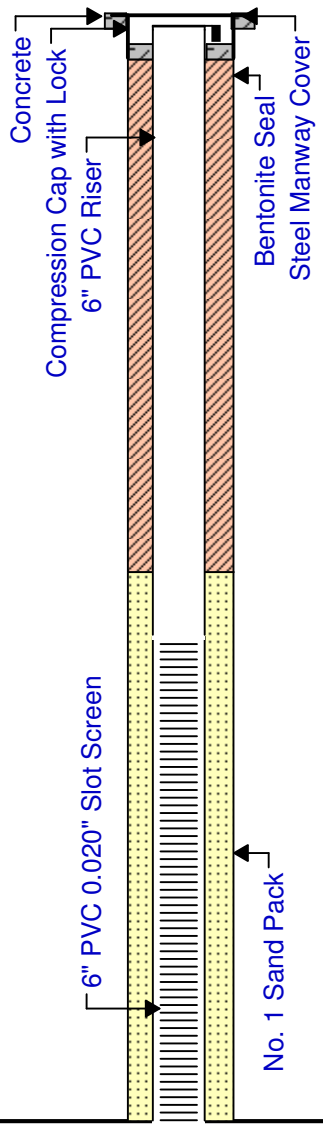
DRILLING LOG
Well No. MW-161

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: August 25, 2006
End Date: August 25, 2006
Total Hole Depth: 60 feet
Hole Diameter: 10 inches
Depth to Bedrock: 22 feet
Well Diameter: 6 inches
Water Level (Initial): 40 feet
Screen Length: 40 feet
TOC Elevation: 570.79

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1497
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
0		Ground Surface						0
0–10		Saprolitic schist						
10–22		Weathered bedrock. Gravel size fragments.;						
22–35		Unweathered gneiss. Common biotite (< 1 mm), some quartz (< 2 mm)						



PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

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DRILLING LOG
Well No. MW-161

Project Name: Exxon #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 69112
Client: ExxonMobil
Drilling Company: B.L. Myers
Driller:
Drill Rig Type: Air Rotary
Drilling Method: Air Rotary
Sampling Method: NS

Start Date: August 25, 2006
End Date: August 25, 2006
Total Hole Depth: 60 feet
Hole Diameter: 10 inches
Depth to Bedrock: 22 feet
Well Diameter: 6 inches
Water Level (Initial): 40 feet
Screen Length: 40 feet
TOC Elevation: 570.79

Logged By (Geol.): Sam Onumah
Permit No.: BA-95-1497
Checked By: E. Henry
Notes: Hand cleared using air knife and vacuum

SUBSURFACE PROFILE			SAMPLE					
Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (MU) 0 2500 5000	Well Completion Details	Depth (feet)
36–70		Unweathered gneiss. (40–60)						36–70
		End of Borehole (60)						

PID - Photoionization Detector
MU - Meter Units
NS - Not Sampled
NA - Not Applicable
NM - Not Measured

KLEINFELDER
EXPECT MORE

1340 Charwood Road, Suite I
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DRILLING LOG

Well No. MW-162A

Project Name:	*Exxon Facility 28077*	*Start Date:*	*1-18-08*	*Logged By:*	*TMK*
Site Location:	*14258 Jarrettsville Pike, Phoenix, MD*	*End Date:*	*1-18-08*	*Permit No.:*	*BA-95-2064*
Project No:	*88407*	*Total Hole Depth:*	*45'*	*Checked By:*	*EW*
Client:	*Exxon Mobil Corporation*	*Hole Diameter:*	*6"*	*Notes:*	
Drilling Company:	*BL Myers Bros.*	*Depth to Bedrock:*	*15'*		
Driller:	*James Killgore*	*Well Diameter:*	*4"*		
Drill Rig Type:	*Schramm T450*	*Water Level (Initial):*			
Drilling Method:	*Air Rotary*	*Screen Length:*	*10'*		
Sampling Method:	*Grab Sample*	*TOC Elevation:*			

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (ppm)	Well Completion Details	Depth (feet)
0.0		GROUND SURFACE						0.0
		ML-Silt, miceaous, brown, moist, stiff				0	Grout	
5.0								5.0
10.0						0	Hydrated Bentonite Chips	10.0
15.0		RK-Bedrock				0		15.0
20.0						0	2" Diameter - PVC Casing	20.0
25.0								25.0
30.0								30.0
35.0		Color change to lite blue/gray, schist, harder material					2" Diameter - 0.020" Slotted PVC Screen	35.0
40.0								40.0
45.0							#2 Silica Sand	45.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

Sample ID:
HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

KLEINFELDER
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1340 Charwood Road, Suite I
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DRILLING LOG

Well No. MW-162B

Project Name:	*Exxon Facility 28077*	*Start Date:*	*1-17-08*	*Logged By:*	*TMK*
Site Location:	*14258 Jarrettsville Pike, Phoenix, MD*	*End Date:*	*1-17-08*	*Permit No.:*	*BA-95-2063*
Project No:	*88407*	*Total Hole Depth:*	*65'*	*Checked By:*	*EW*
Client:	*Exxon Mobil Corporation*	*Hole Diameter:*	*10"*	*Notes:*	
Drilling Company:	*BL Myers Bros.*	*Depth to Bedrock:*	*18'*		
Driller:	*James Kilgore*	*Well Diameter:*	*2"*		
Drill Rig Type:	*Schramm T450*	*Water Level (Initial):*			
Drilling Method:	*Air Rotary*	*Screen Length:*	*10'*		
Sampling Method:	*Grab Sample*	*TOC Elevation:*			

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (ppm)	Well Completion Details	Depth (feet)
0.0		GROUND SURFACE						0.0
		CL-Silty Clay, brown				0	Grout	
5.0								5.0
						0		
10.0								10.0
						1.4	2" Diameter - PVC Casing	
15.0								15.0
						1.3	Hydrated Bentonite Chips	
20.0								20.0
25.0								25.0
30.0		RK-Bedrock, decomposed schist				15		30.0
						1.4		
35.0								35.0
40.0								40.0
45.0						300 264 410 234		45.0
50.0						1.4	#2 Silica Sand	50.0
55.0							2" Diameter - 0.020" Slotted PVC Screen	55.0
60.0								60.0
65.0								65.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

Sample ID:
HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG

Well No. MW-162C (MDE-6C)

Project Name:	***Exxon Facility 28077***	***Start Date:***	***1-28-08***	***Logged By:***	***TMK***
Site Location:	***14258 Jarrettsville Pike, Phoenix, MD***	***End Date:***	***1-29-08***	***Permit No.:***	***BA-95-2275***
Project No:	***88407***	***Total Hole Depth:***	***300'***	***Checked By:***	***EW***
Client:	***Exxon Mobil Corporation***	***Hole Diameter:***	***6"***	***Notes:***	
Drilling Company:	***BL Myers Bros.***	***Depth to Bedrock:***	***44'***		
Driller:	***Matt Disley***	***Well Diameter:***	***6"***		
Drill Rig Type:	***IR T3W***	***Water Level (Initial):***	***60.53***		
Drilling Method:	***Air Rotary***	***Screen Length:***	***Open Hole Interval***		
Sampling Method:	***Grab Sample***	***TOC Elevation:***			

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (ppm)	Well Completion Details	Depth (feet)
0.0		GROUND SURFACE						0.0
5.0		ML-Silt, micaeous, brown to red brown, some fine sands					6" Diameter - Steel Casing	5.0
10.0								10.0
15.0		RK-Bedrock, Schist, severly weathered to highly weathered, brown, micaeous						15.0
20.0								20.0
25.0								25.0
30.0		Color change to grey brown						30.0
35.0		Color change to blue gray						35.0
40.0								40.0
45.0								45.0
50.0		Harder material						50.0
55.0								55.0
60.0								60.0
65.0							Open Borehole to Terminal Depth	65.0
70.0								70.0
75.0								75.0
80.0		Harder material, abundant quartz, muscovite schist, minor biotite						80.0
85.0								85.0
90.0								90.0
95.0								95.0
100.0								100.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

Sample ID:
HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG

Well No. MW-162C (MDE-6C)

Project Name:	*Exxon Facility 28077*	*Start Date:*	*1-28-08*	*Logged By:*	*TMK*
Site Location:	*14258 Jarrettsville Pike, Phoenix, MD*	*End Date:*	*1-29-08*	*Permit No.:*	*BA-95-2275*
Project No:	*88407*	*Total Hole Depth:*	*300'*	*Checked By:*	*EW*
Client:	*Exxon Mobil Corporation*	*Hole Diameter:*	*6"*	*Notes:*	
Drilling Company:	*BL Myers Bros.*	*Depth to Bedrock:*	*44'*		
Driller:	*Matt Disley*	*Well Diameter:*	*6"*		
Drill Rig Type:	*IR T3W*	*Water Level (Initial):*	*60.53*		
Drilling Method:	*Air Rotary*	*Screen Length:*	*Open Hole Interval*		
Sampling Method:	*Grab Sample*	*TOC Elevation:*			

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (ppm)	Well Completion Details	Depth (feet)
105.0							Open Borehole to Terminal Depth	105.0
110.0								110.0
115.0								115.0
120.0								120.0
125.0								125.0
130.0								130.0
135.0								135.0
140.0		Harder material, abundant quartz, muscoviate and biotite, traces of garnet, powdery sample, slightly damp						140.0
145.0								145.0
150.0								150.0
155.0								155.0
160.0								160.0
165.0								165.0
170.0								170.0
175.0								175.0
180.0		Harder material, no water, abbundant muscovite and biotite, common quartz, trace garnet						180.0
185.0								185.0
190.0								190.0
195.0								195.0
200.0								200.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

Sample ID:
HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG

Well No. MW-162C (MDE-6C)

Project Name:	*Exxon Facility 28077*	*Start Date:*	*1-28-08*	*Logged By:*	*TMK*
Site Location:	*14258 Jarrettsville Pike, Phoenix, MD*	*End Date:*	*1-29-08*	*Permit No.:*	*BA-95-2275*
Project No:	*88407*	*Total Hole Depth:*	*300'*	*Checked By:*	*EW*
Client:	*Exxon Mobil Corporation*	*Hole Diameter:*	*6"*	*Notes:*	
Drilling Company:	*BL Myers Bros.*	*Depth to Bedrock:*	*44'*		
Driller:	*Matt Disley*	*Well Diameter:*	*6"*		
Drill Rig Type:	*IR T3W*	*Water Level (Initial):*	*60.53*		
Drilling Method:	*Air Rotary*	*Screen Length:*	*Open Hole Interval*		
Sampling Method:	*Grab Sample*	*TOC Elevation:*			

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (ppm)	Well Completion Details	Depth (feet)
205.0 – 300.0		Harder material , no water, abundant quartz, biotite, muscovite, trace garnet					Open Borehole to Terminal Depth	205.0 – 300.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

Sample ID:
HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG

Well No. MW-163B

Project Name:	***Exxon Facility 28077***	***Start Date:***	***1-17-08***	***Logged By:***	***TMK***
Site Location:	***14258 Jarrettsville Pike, Phoenix, MD***	***End Date:***	***1-17-08***	***Permit No.:***	***BA-95-2069***
Project No:	***88407***	***Total Hole Depth:***	***55***	***Checked By:***	***EW***
Client:	***Exxon Mobil Corporation***	***Hole Diameter:***	***6"***	***Notes:***	***Cleared to 6.7' by Hand Auger***
Drilling Company:	***BL Myers Bros.***	***Depth to Bedrock:***	***23'***		
Driller:	***James Kilgore***	***Well Diameter:***	***2"***		
Drill Rig Type:	***Schramm T450***	***Water Level (Initial):***	***12.31'***		
Drilling Method:	***Air Rotary***	***Screen Length:***	***10'***		
Sampling Method:	***Grab Sample***	***TOC Elevation:***	***531.50'***		

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	Blows/6"	Penetration / Recovery	PID Headspace (ppm)	Well Completion Details	Depth (feet)
0.0		GROUND SURFACE						0.0
		ML-Silt clay, red brown, moist, medium stiff, miceaous				0	Grout	
5.0								5.0
						0		
10.0								10.0
						0	Hydrated Bentonite Chips	
15.0		Moist to wet					4" Diameter - PVC Casing	15.0
						0		
20.0								20.0
		RK-Bedrock, soft, red brown, schist, miceaous						
25.0								25.0
30.0								30.0
35.0								35.0
40.0		Color change to gray, harder material					#2 Silica Sand	40.0
45.0							4" Diameter - 0.020" Slotted PVC Screen	45.0
50.0								50.0
55.0								55.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

Sample ID:
HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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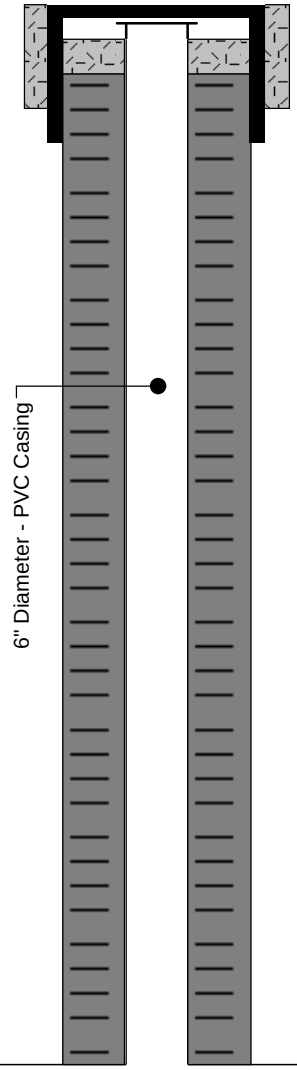
DRILLING LOG

Well No. MW-167

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***3-4-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***3-5-09***
Project No:	***100891***	***Total Hole Depth:***	***60 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***10 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***38 feet***
Driller:	***Troy T.***	***Well Diameter:***	***6 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***42.8 inches***
Drilling Method:	***Air Hammer***	***Screen Length:***	***30 feet***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.00'***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2813***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)
0.0		GROUND SURFACE		
		SM Silty SAND, reddish-brown, moist, fine grained, micaceous	1	0.0
5.0			2	0.0
			3	0.0
10.0		**SM** Silty SAND, reddish-brown, moist, fine grained, increased mica content	4	0.4
15.0				



Well Completion Details

Depth (feet): 0.0, 5.0, 10.0, 15.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement

- Water Level Subsequent Measurement

HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG

Well No. MW-167

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***3-4-09***	***Logged By:***	***Ray Montero***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***3-5-09***	***Permit No.:***	***BA-95-2813***
Project No:	***100891***	***Total Hole Depth:***	***60 feet***	***Checked By:***	***J. Hale***
Client:	***ExxonMobil***	***Hole Diameter:***	***10 inches***	***Notes:***	***Airknifed to 8' bgs***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***38 feet***		
Driller:	***Troy T.***	***Well Diameter:***	***6 inches***		
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***42.8 inches***		
Drilling Method:	***Air Hammer***	***Screen Length:***	***30 feet***		
Sampling Method:	***Grab***	***TOC Elevation:***	***581.00'***		

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		SM Silty SAND, reddish-brown, moist, fine grained, increased mica content	5	0.6	Grout	
20.0			6	1.7		20.0
25.0			7	3.3	Bentonite	25.0
30.0						30.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement

- Water Level Subsequent Measurement

HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG

Well No. MW-167

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***3-4-09***	***Logged By:***	***Ray Montero***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***3-5-09***	***Permit No.:***	***BA-95-2813***
Project No:	***100891***	***Total Hole Depth:***	***60 feet***	***Checked By:***	***J. Hale***
Client:	***ExxonMobil***	***Hole Diameter:***	***10 inches***	***Notes:***	***Airknifed to 8' bgs***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***38 feet***		
Driller:	***Troy T.***	***Well Diameter:***	***6 inches***		
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***42.8 inches***		
Drilling Method:	***Air Hammer***	***Screen Length:***	***30 feet***		
Sampling Method:	***Grab***	***TOC Elevation:***	***581.00'***		

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		SM Silty SAND, reddish-brown, moist, fine grained, increased mica content	8	4.2		
35.0		**SM** Silty SAND, reddish-brown to dark brown, moist, fine grained, micaceous	9	2.7	#2 Silca Sand	35.0
40.0		**BR** Schist	10	5.2	6" Diameter - 0.020" Slotted PVC Screen	40.0
45.0						45.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement

- Water Level Subsequent Measurement

HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG

Well No. MW-167

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***3-4-09***	***Logged By:***	***Ray Montero***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***3-5-09***	***Permit No.:***	***BA-95-2813***
Project No:	***100891***	***Total Hole Depth:***	***60 feet***	***Checked By:***	***J. Hale***
Client:	***ExxonMobil***	***Hole Diameter:***	***10 inches***	***Notes:***	***Airknifed to 8' bgs***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***38 feet***		
Driller:	***Troy T.***	***Well Diameter:***	***6 inches***		
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***42.8 inches***		
Drilling Method:	***Air Hammer***	***Screen Length:***	***30 feet***		
Sampling Method:	***Grab***	***TOC Elevation:***	***581.00'***		

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		BR Schist	11	0.7		
50.0			12	1.9		50.0
55.0			13	3.8		55.0
			14	8.7		
60.0						60.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement

- Water Level Subsequent Measurement

HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG

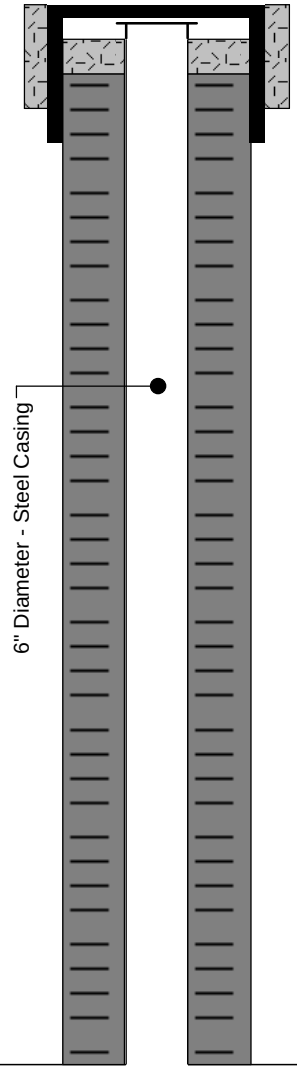
Well No. MW-168

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***3-4-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***3-5-09***
Project No:	***100891***	***Total Hole Depth:***	***60 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***10 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***40 feet***
Driller:	***Troy T.***	***Well Diameter:***	***6 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***74 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***Open Hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.60'***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)
0.0		GROUND SURFACE		
		ML Sandy SILT, reddish-brown, moist, fine grained, micaceous	1	0.0
5.0		**SM** Silty SAND, reddish-brown, moist, fine grained, increased mica content	2	0.0
			3	0.0
10.0			4	0.4
15.0				

Well Completion Details



Depth (feet): 0.0, 5.0, 10.0, 15.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement

- Water Level Subsequent Measurement

HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG

Well No. MW-168

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***3-4-09***	***Logged By:***	***Ray Montero***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***3-5-09***	***Permit No.:***	***BA-95-2812***
Project No:	***100891***	***Total Hole Depth:***	***60 feet***	***Checked By:***	***J. Hale***
Client:	***ExxonMobil***	***Hole Diameter:***	***10 inches***	***Notes:***	***Airknifed to 8' bgs***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***40 feet***		
Driller:	***Troy T.***	***Well Diameter:***	***6 inches***		
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***74 feet***		
Drilling Method:	***Air Hammer***	***Screen Length:***	***Open Hole***		
Sampling Method:	***Grab***	***TOC Elevation:***	***581.60'***		

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		SM Silty SAND, brown, moist, fine grained, increased mica content	5	0.6		
20.0			6	1.7		20.0
25.0			7	3.3		25.0
30.0						30.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement

- Water Level Subsequent Measurement

HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG

Well No. MW-168

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***3-4-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***3-5-09***
Project No:	***100891***	***Total Hole Depth:***	***60 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***10 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***40 feet***
Driller:	***Troy T.***	***Well Diameter:***	***6 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***74 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***Open Hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.60'***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		SM Silty SAND, light brown, moist, fine grained, increased mica content	8	4.2		
35.0		**SM** Silty SAND, dark brown, moist, fine grained, increased mica content	9	2.7		35.0
40.0		**BR** Schist	10	5.2		40.0
45.0						45.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement

- Water Level Subsequent Measurement

HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG

Well No. MW-168

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***3-4-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***3-5-09***
Project No:	***100891***	***Total Hole Depth:***	***60 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***10 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***40 feet***
Driller:	***Troy T.***	***Well Diameter:***	***6 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***74 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***Open Hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.60'***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
50.0			11	0.7	Grout	50.0
			12	1.9		
55.0		**BR** Schist, slightly darker gray				55.0
			13	3.8		
60.0			14	8.7		60.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement

- Water Level Subsequent Measurement

HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG

Well No. MW-168

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***3-4-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***3-5-09***
Project No:	***100891***	***Total Hole Depth:***	***60 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***10 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***40 feet***
Driller:	***Troy T.***	***Well Diameter:***	***6 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***74 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***Open Hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.60'***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
65.0		**BR** Schist, dark gray			6" Diameter - Open Hole	65.0
70.0						70.0
75.0		Possible fracture zone				75.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement

- Water Level Subsequent Measurement

HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG

Well No. MW-168

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***3-4-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***3-5-09***
Project No:	***100891***	***Total Hole Depth:***	***60 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***10 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***40 feet***
Driller:	***Troy T.***	***Well Diameter:***	***6 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***74 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***Open Hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.60'***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
80.0		**BR** Schist, dark gray				80.0
85.0						85.0
90.0						90.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement

- Water Level Subsequent Measurement

HA - Hand Auger Sample
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C - Macrocore Sleeve

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DRILLING LOG

Well No. MW-168

Project Name:	*Inactive Exxon Facility # 28077*	*Start Date:*	*3-4-09*	*Logged By:*	*Ray Montero*
Site Location:	*3501 Hampshire Glen Court, Phoenix, MD*	*End Date:*	*3-5-09*	*Permit No.:*	*BA-95-2812*
Project No:	*100891*	*Total Hole Depth:*	*60 feet*	*Checked By:*	*J. Hale*
Client:	*ExxonMobil*	*Hole Diameter:*	*10 inches*	*Notes:*	*Airknifed to 8' bgs*
Drilling Company:	*Eichelberger*	*Depth to Bedrock:*	*40 feet*		
Driller:	*Troy T.*	*Well Diameter:*	*6 inches*		
Drill Rig Type:	*Schram T450WS*	*Water Level (Initial):*	*74 feet*		
Drilling Method:	*Air Hammer*	*Screen Length:*	*Open Hole*		
Sampling Method:	*Grab*	*TOC Elevation:*	*581.60'*		

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
95.0		**BR** Schist, dark gray				95.0
100.0						100.0
105.0						105.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement

- Water Level Subsequent Measurement

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C - Macrocore Sleeve

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DRILLING LOG

Well No. MW-168

Project Name:	*Inactive Exxon Facility # 28077*	*Start Date:*	*3-4-09*	*Logged By:*	*Ray Montero*
Site Location:	*3501 Hampshire Glen Court, Phoenix, MD*	*End Date:*	*3-5-09*	*Permit No.:*	*BA-95-2812*
Project No:	*100891*	*Total Hole Depth:*	*60 feet*	*Checked By:*	*J. Hale*
Client:	*ExxonMobil*	*Hole Diameter:*	*10 inches*	*Notes:*	*Airknifed to 8' bgs*
Drilling Company:	*Eichelberger*	*Depth to Bedrock:*	*40 feet*		
Driller:	*Troy T.*	*Well Diameter:*	*6 inches*		
Drill Rig Type:	*Schram T450WS*	*Water Level (Initial):*	*74 feet*		
Drilling Method:	*Air Hammer*	*Screen Length:*	*Open Hole*		
Sampling Method:	*Grab*	*TOC Elevation:*	*581.60'*		

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		BR Schist, dark gray				
110.0						110.0
115.0						115.0
120.0						120.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement

- Water Level Subsequent Measurement

HA - Hand Auger Sample
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DRILLING LOG

Well No. MW-168

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***3-4-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***3-5-09***
Project No:	***100891***	***Total Hole Depth:***	***60 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***10 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***40 feet***
Driller:	***Troy T.***	***Well Diameter:***	***6 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***74 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***Open Hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.60'***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
125.0		**BR** Schist, dark gray				125.0
130.0		Possible fracture zone				130.0
135.0						135.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement

- Water Level Subsequent Measurement

HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG

Well No. MW-168

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***3-4-09***	***Logged By:***	***Ray Montero***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***3-5-09***	***Permit No.:***	***BA-95-2812***
Project No:	***100891***	***Total Hole Depth:***	***60 feet***	***Checked By:***	***J. Hale***
Client:	***ExxonMobil***	***Hole Diameter:***	***10 inches***	***Notes:***	***Airknifed to 8' bgs***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***40 feet***		
Driller:	***Troy T.***	***Well Diameter:***	***6 inches***		
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***74 feet***		
Drilling Method:	***Air Hammer***	***Screen Length:***	***Open Hole***		
Sampling Method:	***Grab***	***TOC Elevation:***	***581.60'***		

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		BR Schist, dark gray				
140.0		**BR** Schist, reddish-gray				140.0
145.0		**BR** Schist, dark gray				145.0
150.0						150.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

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DRILLING LOG

Well No. MW-168

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***3-4-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***3-5-09***
Project No:	***100891***	***Total Hole Depth:***	***60 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***10 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***40 feet***
Driller:	***Troy T.***	***Well Diameter:***	***6 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***74 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***Open Hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.60'***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
155.0		**BR** Schist, dark gray, possibly weathered				155.0
160.0						160.0
165.0						165.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

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DRILLING LOG

Well No. MW-168

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***3-4-09***	***Logged By:***	***Ray Montero***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***3-5-09***	***Permit No.:***	***BA-95-2812***
Project No:	***100891***	***Total Hole Depth:***	***60 feet***	***Checked By:***	***J. Hale***
Client:	***ExxonMobil***	***Hole Diameter:***	***10 inches***	***Notes:***	***Airknifed to 8' bgs***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***40 feet***		
Driller:	***Troy T.***	***Well Diameter:***	***6 inches***		
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***74 feet***		
Drilling Method:	***Air Hammer***	***Screen Length:***	***Open Hole***		
Sampling Method:	***Grab***	***TOC Elevation:***	***581.60'***		

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		Fracture zone **BR** Schist, dark gray, micaceous				
170.0		**BR** Schist				170.0
175.0						175.0
180.0						180.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement

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DRILLING LOG

Well No. MW-168

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***3-4-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***3-5-09***
Project No:	***100891***	***Total Hole Depth:***	***60 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***10 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***40 feet***
Driller:	***Troy T.***	***Well Diameter:***	***6 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***74 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***Open Hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.60'***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
185.0		**BR** Schist, dark gray				185.0
190.0						190.0
195.0						195.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement

- Water Level Subsequent Measurement

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DRILLING LOG

Well No. MW-168

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***3-4-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***3-5-09***
Project No:	***100891***	***Total Hole Depth:***	***60 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***10 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***40 feet***
Driller:	***Troy T.***	***Well Diameter:***	***6 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***74 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***Open Hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.60'***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		BR Schist, gray				
200.0		**BR** Schist				200.0
205.0						205.0
210.0						210.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement

- Water Level Subsequent Measurement

HA - Hand Auger Sample
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DRILLING LOG

Well No. MW-168

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***3-4-09***	***Logged By:***	***Ray Montero***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***3-5-09***	***Permit No.:***	***BA-95-2812***
Project No:	***100891***	***Total Hole Depth:***	***60 feet***	***Checked By:***	***J. Hale***
Client:	***ExxonMobil***	***Hole Diameter:***	***10 inches***	***Notes:***	***Airknifed to 8' bgs***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***40 feet***		
Driller:	***Troy T.***	***Well Diameter:***	***6 inches***		
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***74 feet***		
Drilling Method:	***Air Hammer***	***Screen Length:***	***Open Hole***		
Sampling Method:	***Grab***	***TOC Elevation:***	***581.60'***		

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
215.0		**BR** Schist				215.0
220.0						220.0
225.0						225.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement

- Water Level Subsequent Measurement

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C - Macrocore Sleeve

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DRILLING LOG

Well No. MW-168

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***3-4-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***3-5-09***
Project No:	***100891***	***Total Hole Depth:***	***60 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***10 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***40 feet***
Driller:	***Troy T.***	***Well Diameter:***	***6 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***74 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***Open Hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.60'***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
230.0		**BR** Schist				230.0
		Possible fracture zone				
235.0						235.0
240.0						240.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement

- Water Level Subsequent Measurement

HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG

Well No. MW-168

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***3-4-09***	***Logged By:***	***Ray Montero***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***3-5-09***	***Permit No.:***	***BA-95-2812***
Project No:	***100891***	***Total Hole Depth:***	***60 feet***	***Checked By:***	***J. Hale***
Client:	***ExxonMobil***	***Hole Diameter:***	***10 inches***	***Notes:***	***Airknifed to 8' bgs***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***40 feet***		
Driller:	***Troy T.***	***Well Diameter:***	***6 inches***		
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***74 feet***		
Drilling Method:	***Air Hammer***	***Screen Length:***	***Open Hole***		
Sampling Method:	***Grab***	***TOC Elevation:***	***581.60'***		

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
245.0		**BR** Schist, increased sand				245.0
250.0						250.0
255.0						255.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement

- Water Level Subsequent Measurement

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GS - Grab Sample
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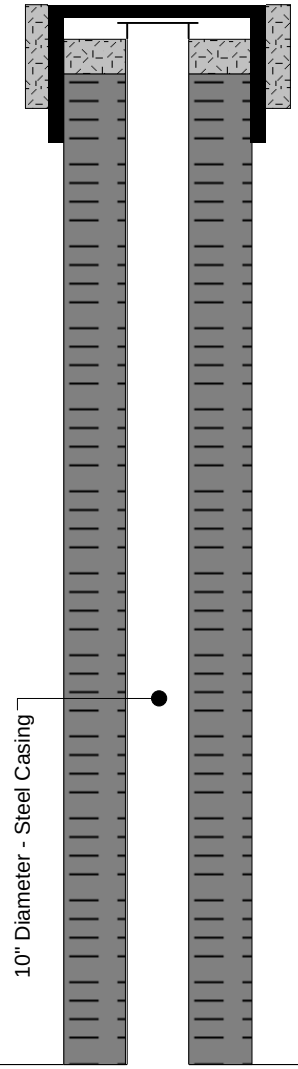
DRILLING LOG

Well No. MW-169

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-12-09***
Project No:	***100891***	***Total Hole Depth:***	***155 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***34 feet***
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***68 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.51'***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)
0.0		GROUND SURFACE		
		SM Silty SAND, brown, moist, fine-medium grained,some mica, trace gravel	1	0.1
			2	0.2
5.0		Boulder on sidewall @ approximately 4'		
			3	0.7
10.0		**SM** Silty SAND, dark brown, moist, fine-medium grained, increased mica content	4	0.5
15.0				



Well Completion Details

Depth (feet): 0.0, 5.0, 10.0, 15.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG

Well No. MW-169

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-12-09***
Project No:	***100891***	***Total Hole Depth:***	***155 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***34 feet***
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***68 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.51'***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		SM Silty SAND, dark brown, moist, fine-medium grained, mica, trace gravel	5	0.0		
20.0		**SM** Silty SAND, dark brown, moist, fine-medium grained, mica, trace gravel	6	0.0		20.0
25.0		**SM** Silty SAND, dark brown, moist, fine-medium grained, mica, trace gravel	7	0.1		25.0
30.0						30.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

HA - Hand Auger Sample
S - Split Spoon Sample
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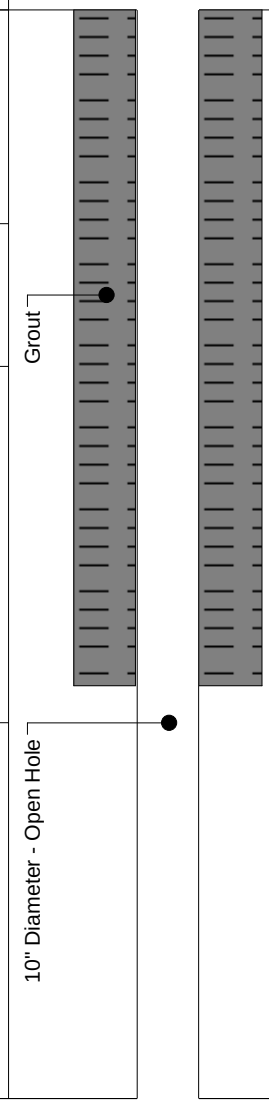
DRILLING LOG

Well No. MW-169

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-12-09***
Project No:	***100891***	***Total Hole Depth:***	***155 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***34 feet***
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***68 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.51'***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)
		SM Silty SAND, dark brown, moist, fine-medium grained, mica, trace gravel	8	0.0
			9	0.1
		Bedrock begins at 34' - Saprolite/Schist, grey		
35.0		**BR** Saprolite schist, gray	10	0.1
		Steel casing to 39.5' bgs		
40.0		**BR** Schist, Brown	11	0.0
45.0				



Well Completion Details

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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1340 Charwood Road, Suite I
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(410) 850-0404

DRILLING LOG

Well No. MW-169

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-12-09***
Project No:	***100891***	***Total Hole Depth:***	***155 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***34 feet***
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***68 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.51'***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		BR Schist, gray, medium-course grained, some mica	12	0.0		
50.0		**BR** Schist, grey, fine grained, no mica	13	0.0		50.0
55.0		**BR** Schist, gray, fine-medium grained, some mica, quartz	14	0.0		55.0
60.0						60.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

HA - Hand Auger Sample
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DRILLING LOG

Well No. MW-169

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-12-09***
Project No:	***100891***	***Total Hole Depth:***	***155 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***34 feet***
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***68 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.51'***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		BR Schist, gray, decreased grain size, decreased mica content	15	0.0		
65.0		**BR** Schist, gray, fine grain, trace mica Possible fracture - water	16	0.0	10" Diameter - Open Hole	65.0
70.0		**BR** Schist, gray, fine-medium grain, trace mica	17	0.0		70.0
75.0						75.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

HA - Hand Auger Sample
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DRILLING LOG

Well No. MW-169

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-12-09***
Project No:	***100891***	***Total Hole Depth:***	***155 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***34 feet***
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***68 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.51'***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		BR Schist, dark gray, fine-medium grain, trace mica	18	0.0		
80.0		**BR** Schist, dark gray, fine-medium grain, trace mica	19	0.0		80.0
85.0		**BR** Schist, dark gray, fine-medium grain, trace mica	20	0.0		85.0
90.0						90.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

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DRILLING LOG

Well No. MW-169

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***	***Logged By:***	***Ray Montero***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-12-09***	***Permit No.:***	***BA-95-2812***
Project No:	***100891***	***Total Hole Depth:***	***155 feet***	***Checked By:***	***J. Hale***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***	***Notes:***	***Airknifed to 8' bgs***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***34 feet***		
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***		
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***68 feet***		
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***		
Sampling Method:	***Grab***	***TOC Elevation:***	***581.51'***		

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		BR Schist, dark gray, fine-medium grain, trace mica	21	0.0		
95.0		**BR** Schist, dark gray, fine-medium grain, increased mica	22	0.0		95.0
100.0		**BR** Schist, dark gray, fine-medium grain, trace mica Possible fracture	23	0.0		100.0
105.0						105.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

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DRILLING LOG

Well No. MW-169

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-12-09***
Project No:	***100891***	***Total Hole Depth:***	***155 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***34 feet***
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***68 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.51'***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		BR Schist, dark gray, increased grain size and mica content	24	0.0		
110.0		**BR** Schist, dark gray, mica	25	0.0		110.0
115.0		**BR** Schist, dark gray, mica	26			115.0
120.0						120.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

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DRILLING LOG

Well No. MW-169

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-12-09***
Project No:	***100891***	***Total Hole Depth:***	***155 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***34 feet***
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***68 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.51'***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		BR Schist, dark gray, medium-course grain, decreased mica content	27			
125.0		**BR** Schist, dark gray, medium-course grain, mica	28			125.0
130.0		**BR** Schist, dark gray, fine grain	29	0.0		130.0
135.0						135.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

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DRILLING LOG

Well No. MW-169

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-12-09***
Project No:	***100891***	***Total Hole Depth:***	***155 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***34 feet***
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***68 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.51'***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		BR Schist, dark gray, fine grain	30	0.0		
140.0		**BR** Schist, dark gray, medium-course grain	31	0.0		140.0
145.0		**BR** Schist, dark gray, medium-course grain	32	0.0		145.0
150.0						150.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
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DRILLING LOG

Well No. MW-170

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***	***Logged By:***	***Ray Montero***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-12-09***	***Permit No.:***	***BA-95-2812***
Project No:	***100891***	***Total Hole Depth:***	***150 feet***	***Checked By:***	***J. Hale***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***	***Notes:***	***Airknifed to 8' bgs***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***31 feet***		
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***		
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***51 feet***		
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***		
Sampling Method:	***Grab***	***TOC Elevation:***	***581.37***		

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
0.0		GROUND SURFACE				0.0
		SM Silty SAND, brown, moist, fine-medium grained,mica, trace gravel	1	0.2		
			2	0.2		
5.0		**SM** Silty SAND, reddish brown, moist, fine-medium grain, mica, trace gravel				5.0
		SM Silty SAND, reddish brown, moist, fine-medium grain, mica, trace gravel	3	0.6		
10.0		**SM** Silty SAND, reddish brown, moist, fine-medium grain, mica	4	0.0	10" Diameter - Steel Casing	10.0
15.0						15.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

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DRILLING LOG

Well No. MW-170

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-12-09***
Project No:	***100891***	***Total Hole Depth:***	***150 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***31 feet***
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***51 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.37***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		SM Silty SAND, reddish brown, moist, fine-medium grain, mica	5	0.0		
20.0		**SM** Silty SAND, reddish brown, moist, fine-medium grain, mica	6	0.0	Grout	20.0
25.0		**SM** Silty SAND, reddish brown, moist, fine-medium grain, increased mica content	7	0.0		25.0
30.0						30.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

HA - Hand Auger Sample
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DRILLING LOG

Well No. MW-170

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-12-09***
Project No:	***100891***	***Total Hole Depth:***	***150 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***31 feet***
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***51 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.37***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		BR Bedrock @ 31' - Saprolite: brown, moist, weathered	8	0.0		
		Schist, gray				
35.0		**BR** Schist, gray Steel casing set to 35' bgs	10	0.3		35.0
40.0		**BR** Schist,olive-brown	11	0.0		40.0
		Possible fracture				
45.0						45.0

10" Diameter - Open Hole

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

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- Water Level Subsequent Measurement

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DRILLING LOG

Well No. MW-170

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-12-09***
Project No:	***100891***	***Total Hole Depth:***	***150 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***31 feet***
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***51 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.37***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		BR Schist, gray, fine-medium grain, quartz, some mica				
			12	0.1		
		Possible fracture between 47'-51'				
50.0		**BR** Saprolite-brown, fine grain, trace quartz				50.0
			13	0.0		
		Possible fracture				
55.0		**BR** Saprolite-brown, fine grain, trace quartz				55.0
			14	0.1		
60.0						60.0

PID - Photoionization Detector
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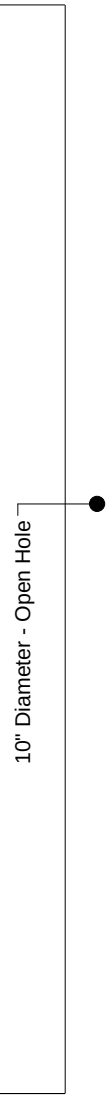
DRILLING LOG

Well No. MW-170

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-12-09***
Project No:	***100891***	***Total Hole Depth:***	***150 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***31 feet***
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***51 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.37***

Logged By: ***Ray Montero***
Permit No.: ***BA-95-2812***
Checked By: ***J. Hale***
Notes: ***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		BR Schist, gray	15	0.1		
65.0		**BR** Schist, gray, fine grain, trace mica	16	0.3		65.0
70.0		**BR** Schist,dark gray, slight increase in grain size	17	0.0		70.0
75.0						75.0



PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
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DRILLING LOG

Well No. MW-170

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-12-09***
Project No:	***100891***	***Total Hole Depth:***	***150 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***31 feet***
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***51 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.37***

Logged By: ***Ray Montero***
Permit No.: ***BA-95-2812***
Checked By: ***J. Hale***
Notes: ***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		BR Schist,dark gray	18	0.0		
80.0		**BR** Schist,dark gray	19	0.0		80.0
85.0		**BR** Schist,dark gray	20	0.2		85.0
90.0						90.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

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DRILLING LOG

Well No. MW-170

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-12-09***
Project No:	***100891***	***Total Hole Depth:***	***150 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***31 feet***
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***51 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.37***

Logged By: ***Ray Montero***
Permit No.: ***BA-95-2812***
Checked By: ***J. Hale***
Notes: ***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		BR Schist,dark gray				
			21	0.2		
		Possible fracture				
95.0		**BR** Schist,dark gray, fine grain				95.0
			22	0.2		
100.0		**BR** Schist,dark gray, fine grain				100.0
			23	0.1		
105.0						105.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG

Well No. MW-170

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***	***Logged By:***	***Ray Montero***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-12-09***	***Permit No.:***	***BA-95-2812***
Project No:	***100891***	***Total Hole Depth:***	***150 feet***	***Checked By:***	***J. Hale***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***	***Notes:***	***Airknifed to 8' bgs***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***31 feet***		
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***		
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***51 feet***		
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***		
Sampling Method:	***Grab***	***TOC Elevation:***	***581.37***		

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		BR Schist,dark gray, fine grain	24	0.0		
110.0		**BR** Schist,dark gray, fine grain	25	0.2		110.0
115.0		**BR** Schist,dark gray, fine grain	26	0.1		115.0
120.0						120.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG

Well No. MW-170

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-12-09***
Project No:	***100891***	***Total Hole Depth:***	***150 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***31 feet***
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***51 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.37***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		BR Schist,dark gray, fine grain	27	0.1		
125.0		**BR** Schist,dark gray, fine grain	28	0.0		125.0
130.0		**BR** Schist,dark gray, fine grain	29			130.0
135.0						135.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG

Well No. MW-170

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***	***Logged By:***	***Ray Montero***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-12-09***	***Permit No.:***	***BA-95-2812***
Project No:	***100891***	***Total Hole Depth:***	***150 feet***	***Checked By:***	***J. Hale***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***	***Notes:***	***Airknifed to 8' bgs***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***31 feet***		
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***		
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***51 feet***		
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***		
Sampling Method:	***Grab***	***TOC Elevation:***	***581.37***		

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		BR Schist, gray, wet, medium-course grain quartz	30			
140.0		**BR** Schist, gray, wet, increase course grain	31			140.0
145.0		**BR** Schist, gray, wet, medium-course grain quartz	32			145.0
150.0						150.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

HA - Hand Auger Sample
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GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG

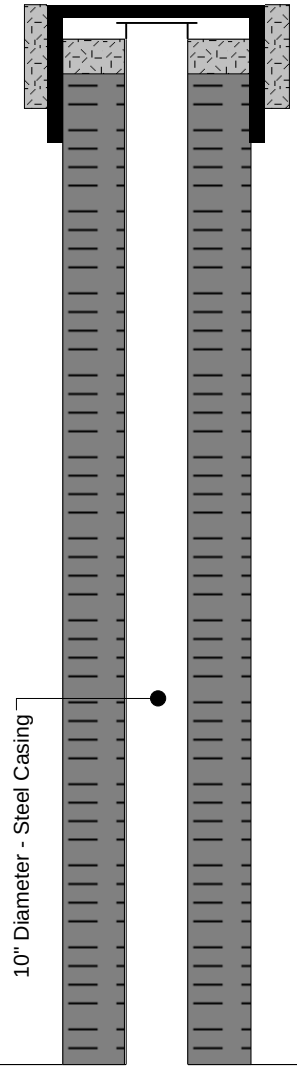
Well No. MW-171

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-11-09***
Project No:	***100891***	***Total Hole Depth:***	***130 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***29 feet***
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***94 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.62***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)
0.0		GROUND SURFACE		
		SM Silty SAND, brown, moist, fine-medium grained, some mica, trace gravel	1	0.9
		SM Silty SAND, brown, moist, fine-medium grained, some mica, trace gravel	2	0.4
5.0		**SM** Silty SAND, brown, moist, fine-medium grained, some mica, trace gravel	3	0.7
10.0		**SM** Silty SAND, brown, moist, fine-medium grained, increased mica, trace gravel	4	0.2
15.0				

Well Completion Details



PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG

Well No. MW-171

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-11-09***
Project No:	***100891***	***Total Hole Depth:***	***130 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***29 feet***
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***94 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.62***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		SM Silty SAND, brown, moist, fine-medium grained, some mica, trace gravel	5	0.1		
20.0		**SM** Silty SAND, brown, moist, fine-medium grained, some mica, trace gravel	6	0.1	Grout	20.0
25.0		**SM** Silty SAND, brown, moist, fine-medium grained, some mica, trace gravel	7	0.0		25.0
30.0		Bedrock @ 29' - Schist/saprolite				30.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
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- Water Level Initial Measurement
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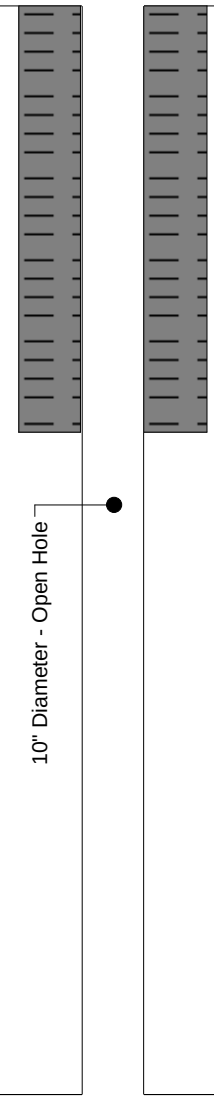
DRILLING LOG

Well No. MW-171

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-11-09***
Project No:	***100891***	***Total Hole Depth:***	***130 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***29 feet***
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***94 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.62***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		BR Weathered Schist				
			8	0.4		
		Bedrock-harder				
35.0		**BR** Schist Set 10" steel casing to 36' bgs				35.0
			9	0.2		
40.0		**BR** Schist,gray to light-brownish gray				40.0
			10	0.1		
		Schist, brown, saprolite weathered rock-slight odor from 43'-46'				
45.0						45.0



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ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

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DRILLING LOG

Well No. MW-171

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***	***Logged By:***	***Ray Montero***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-11-09***	***Permit No.:***	***BA-95-2812***
Project No:	***100891***	***Total Hole Depth:***	***130 feet***	***Checked By:***	***J. Hale***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***	***Notes:***	***Airknifed to 8' bgs***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***29 feet***		
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***		
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***94 feet***		
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***		
Sampling Method:	***Grab***	***TOC Elevation:***	***581.62***		

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		BR Schist, gray	11	2.6		
50.0		**BR** Schist, gray	12	0.1		50.0
55.0		**BR** Schist, gray	13	0.2		55.0
60.0						60.0

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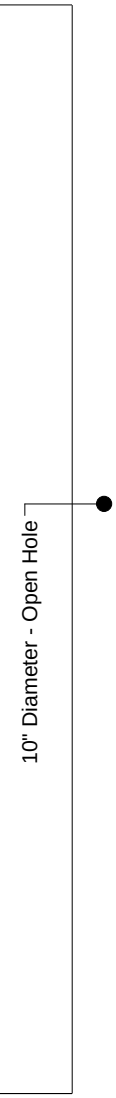
DRILLING LOG

Well No. MW-171

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-11-09***
Project No:	***100891***	***Total Hole Depth:***	***130 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***29 feet***
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***94 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.62***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		BR Schist, gray	14	0.0		
65.0		**BR** Schist, gray Possible fracture	15	0.1		65.0
70.0		**BR** Schist, gray	16	0.2		70.0
75.0						75.0



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* Sample submitted for laboratory analysis

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DRILLING LOG

Well No. MW-171

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-11-09***
Project No:	***100891***	***Total Hole Depth:***	***130 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***29 feet***
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***94 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.62***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		BR Schist, gray	17	0.0		
80.0		**BR** Schist, gray, decreased mica and quartz content	18	0.1		80.0
85.0		**BR** Schist, gray	19	0.1		85.0
90.0						90.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
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DRILLING LOG

Well No. MW-171

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***	***Logged By:***	***Ray Montero***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-11-09***	***Permit No.:***	***BA-95-2812***
Project No:	***100891***	***Total Hole Depth:***	***130 feet***	***Checked By:***	***J. Hale***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***	***Notes:***	***Airknifed to 8' bgs***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***29 feet***		
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***		
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***94 feet***		
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***		
Sampling Method:	***Grab***	***TOC Elevation:***	***581.62***		

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		BR Schist, gray	20	0.0		
		Groundwater in bore hole at 94' bgs				
95.0		**BR** Schist, dark gray, increased grain size, increased mica content Possible fracture	21	0.1		95.0
100.0		**BR** Schist, dark gray, mostly medium grain quartz, some mica, trace course grain quartz	22	0.0		100.0
105.0						105.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

HA - Hand Auger Sample
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DRILLING LOG

Well No. MW-171

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***	***Logged By:***	***Ray Montero***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-11-09***	***Permit No.:***	***BA-95-2812***
Project No:	***100891***	***Total Hole Depth:***	***130 feet***	***Checked By:***	***J. Hale***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***	***Notes:***	***Airknifed to 8' bgs***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***29 feet***		
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***		
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***94 feet***		
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***		
Sampling Method:	***Grab***	***TOC Elevation:***	***581.62***		

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		BR Schist, dark gray, medium-course grain	23	0.1		
110.0		**BR** Schist, dark gray, medium-course grain	24	0.1		110.0
115.0		**BR** Schist, dark gray, medium-course grain Sheen visible in groundwater	25	0.0		115.0
120.0						120.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

HA - Hand Auger Sample
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DRILLING LOG

Well No. MW-171

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***5-7-09***
Site Location:	***3501 Hampshire Glen Court, Phoenix, MD***	***End Date:***	***5-11-09***
Project No:	***100891***	***Total Hole Depth:***	***130 feet***
Client:	***ExxonMobil***	***Hole Diameter:***	***15 inches***
Drilling Company:	***Eichelberger***	***Depth to Bedrock:***	***29 feet***
Driller:	***Troy T.***	***Well Diameter:***	***10 inches***
Drill Rig Type:	***Schram T450WS***	***Water Level (Initial):***	***94 feet***
Drilling Method:	***Air Hammer***	***Screen Length:***	***open hole***
Sampling Method:	***Grab***	***TOC Elevation:***	***581.62***

Logged By:	***Ray Montero***
Permit No.:	***BA-95-2812***
Checked By:	***J. Hale***
Notes:	***Airknifed to 8' bgs***

Depth (feet)	Graphic Log	Soil/Geologic Description	Sample ID	PID Headspace (ppm)	Well Completion Details	Depth (feet)
		BR Schist,dark gray, medium-course grain	26	0.0		
125.0		**BR** Schist,dark gray, medium-course grain	27	0.2		125.0
130.0						130.0
135.0						135.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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BORING LOG

Boring No. MW-171C

Project Name: Inactive Exxon Facility #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: Eichelberger
Driller: T.Toland
Drill Rig Type: Schramm 555
Drilling Method: Air Hammer (10 & 15 inch bit)
Sampling Method: NA

Start Date: 5-12-10
End Date: 5-19-10
Total Hole Depth: 248.6 feet
Hole Diameter: 15"(0-125'),10"(125-248.6')
Depth to Bedrock: 28 feet
Surface Elevation: 0
Water Level (Initial): 38.57 feet
Water Level (Static): NA
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3407
License No.: JWD318
Checked By: K. Braun
Notes:

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface			0
1–21		***SW*** SAND, mica, gravel, brown, moist	0.0	10" Diameter Steel Casing	1–21
22–27		***SM*** SAND, silt, mica, brown, moist	0.0		22–27
28–34		***BR*** Biotite, Quartz, Hornblende	0.0		28–34
35–50		***BR*** Biotite, Muscovite, Quartz, Hornblende	0.0		35–50

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG

Boring No. MW-171C

Project Name: Inactive Exxon Facility #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: Eichelberger
Driller: T.Toland
Drill Rig Type: Schramm 555
Drilling Method: Air Hammer (10 & 15 inch bit)
Sampling Method: NA

Start Date: 5-12-10
End Date: 5-19-10
Total Hole Depth: 248.6 feet
Hole Diameter: 15"(0-125'),10"(125-248.6')
Depth to Bedrock: 28 feet
Surface Elevation: 0
Water Level (Initial): 38.57 feet
Water Level (Static): NA
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3407
License No.: JWD318
Checked By: K. Braun
Notes:

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
51–53					
53–70		***BR*** Quartz, Biotite, Muscovite, Hornblende	0.0		
65–70		SCHIST			
70–81		***BR*** Quartz, Biotite, Muscovite, Hornblende, Garnet	0.0	Grout	
80–81		SCHIST	0.0		
91–100		SCHIST			

PID - Photoionization Detector
NA - Not Applicable
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PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG

Boring No. MW-171C

Project Name: Inactive Exxon Facility #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: Eichelberger
Driller: T.Toland
Drill Rig Type: Schramm 555
Drilling Method: Air Hammer (10 & 15 inch bit)
Sampling Method: NA

Start Date: 5-12-10
End Date: 5-19-10
Total Hole Depth: 248.6 feet
Hole Diameter: 15"(0-125'),10"(125-248.6')
Depth to Bedrock: 28 feet
Surface Elevation: 0
Water Level (Initial): 38.57 feet
Water Level (Static): NA
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3407
License No.: JWD318
Checked By: K. Braun
Notes:

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
101–150		SCHIST	0.0	10" Diameter Open Borehole	101–150
		BR Quartz, Biotite, Muscovite, Hornblende	0.0		
		BR Biotite, Quartz, Hornblende, Muscovite	0.0		
		WEATHERED SCHIST			
		SCHIST	0.0		
		SCHIST			

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BORING LOG
Boring No. MW-171C

Project Name: Inactive Exxon Facility #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
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Drilling Company: Eichelberger
Driller: T.Toland
Drill Rig Type: Schramm 555
Drilling Method: Air Hammer (10 & 15 inch bit)
Sampling Method: NA

Start Date: 5-12-10
End Date: 5-19-10
Total Hole Depth: 248.6 feet
Hole Diameter: 15"(0-125'),10"(125-248.6')
Depth to Bedrock: 28 feet
Surface Elevation: 0
Water Level (Initial): 38.57 feet
Water Level (Static): NA
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3407
License No.: JWD318
Checked By: K. Braun
Notes:

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
151					151
152			0.0		152
153		***BR***			153
154		Biotite, Quartz, Hornblende, Muscovite, Garnet			154
155		SCHIST			155
156					156
157					157
158					158
159					159
160					160
161		SCHIST			161
162					162
163			0.0		163
164					164
165					165
166					166
167					167
168					168
169					169
170					170
171					171
172					172
173					173
174					174
175					175
176		SCHIST			176
177			0.0		177
178					178
179					179
180					180
181					181
182					182
183					183
184					184
185					185
186					186
187					187
188		SCHIST			188
189			0.2		189
190					190
191					191
192					192
193					193
194					194
195					195
196					196
197					197
198					198
199					199
200					200

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Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
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Driller: T.Toland
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Drilling Method: Air Hammer (10 & 15 inch bit)
Sampling Method: NA

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Surface Elevation: 0
Water Level (Initial): 38.57 feet
Water Level (Static): NA
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3407
License No.: JWD318
Checked By: K. Braun
Notes:

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
201–250		SCHIST (201–220); SCHIST (221–246); SCHIST (247–248); End of Borehole (249–250)			201–250

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BORING LOG

Boring No. MW-172C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 100891
Client: Exxon Mobil Environmental Services
Drilling Company: Eichelbergers
Driller: G. Books
Drill Rig Type: Gill Beetle
Drilling Method: Air Rotary
Sampling Method: Grab

Start Date: 12-14-09
End Date: 12-23-09
Total Hole Depth: 200 feet
Hole Diameter: 0'-100' -12"/ 100'-200' -8"
Depth to Bedrock: 5.5 feet
Surface Elevation: NSVD
Water Level (Initial): 180 feet
Water Level (Static): 186.90 feet
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3209
License No.: NA
Checked By: J. Hale
Notes: Airknife to 5.5 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface			0
1–5		***SM*** Silty medium-grained SAND, brown, wet, saprolite			1–5
6–7		***Bedrock*** Schist, gray			6–7
8			0.0		8
9–17					9–17
18			0.0		18
19–20			0.0		19–20
21–24					21–24
25			0.0	Grout	25
26–36					26–36
37			0.0		37
38–44					38–44
45			0.0		45
46–49					46–49
50			0.0		50

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BORING LOG

Boring No. MW-172C

Project Name: Inactive Exxon Facility # 28077
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Kleinfelder Project No: 100891
Client: Exxon Mobil Environmental Services
Drilling Company: Eichelbergers
Driller: G. Books
Drill Rig Type: Gill Beetle
Drilling Method: Air Rotary
Sampling Method: Grab

Start Date: 12-14-09
End Date: 12-23-09
Total Hole Depth: 200 feet
Hole Diameter: 0'-100' -12"/ 100'-200' -8"
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Surface Elevation: NSVD
Water Level (Initial): 180 feet
Water Level (Static): 186.90 feet
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3209
License No.: NA
Checked By: J. Hale
Notes: Airknife to 5.5 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
51–100			0.0 (55); 0.0 (60); 0.0 (65); 0.0 (70); 0.0 (75); 0.0 (90); 0.0 (100)	8" Steel Casing	51–100

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BORING LOG

Boring No. MW-172C

Project Name: Inactive Exxon Facility # 28077
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Kleinfelder Project No: 100891
Client: Exxon Mobil Environmental Services
Drilling Company: Eichelbergers
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Drilling Method: Air Rotary
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Hole Diameter: 0'-100' -12"/ 100'-200' -8"
Depth to Bedrock: 5.5 feet
Surface Elevation: NSVD
Water Level (Initial): 180 feet
Water Level (Static): 186.90 feet
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3209
License No.: NA
Checked By: J. Hale
Notes: Airknife to 5.5 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
101–150			0.1 (125); 0.1 (135); 0.3 (146)		101–150

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BORING LOG

Boring No. MW-172C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 100891
Client: Exxon Mobil Environmental Services
Drilling Company: Eichelbergers
Driller: G. Books
Drill Rig Type: Gill Beetle
Drilling Method: Air Rotary
Sampling Method: Grab

Start Date: 12-14-09
End Date: 12-23-09
Total Hole Depth: 200 feet
Hole Diameter: 0'-100' -12"/ 100'-200' -8"
Depth to Bedrock: 5.5 feet
Surface Elevation: NSVD
Water Level (Initial): 180 feet
Water Level (Static): 186.90 feet
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3209
License No.: NA
Checked By: J. Hale
Notes: Airknife to 5.5 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
151–200			0.2 0.3 0.3 0.3 0.3	Grout Bentonite # 2 Silica Sand 4" 0.020-inch Machine Slotted PVC Screen	151–200

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BORING LOG
Boring No. MW-173B

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 100891
Client: Exxon Mobil Environmental Services
Drilling Company: Eichelbergers
Driller: T. Toland
Drill Rig Type: Schramm T555
Drilling Method: Air Rotary
Sampling Method: Grab

Start Date: 11-23-09
End Date: 11-25-09
Total Hole Depth: 80 feet
Hole Diameter: 6 inches
Depth to Bedrock: 44 feet
Surface Elevation: NSVD
Water Level (Initial): 60 feet
Water Level (Static): 42.76 feet
Logged By (Geol.): K. Braun

Permit No.: BA-95-3210
License No.: NA
Checked By: J. Hale
Notes: Airknifed to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface			0
0–8		***SM*** Silty medium-grained SAND, brown, dry, micaceous			0–8
8–22		***SM*** Silty medium-grained SAND, dark brown, dry, micaceous	0.0 0.0 0.0 0.0 0.0 0.0	Grout	8–22
22–30		***SM*** Silty fine-grained SAND, dark brown, dry, saprolite	 0.0 0.0		22–30

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BORING LOG
Boring No. MW-173B

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 100891
Client: Exxon Mobil Environmental Services
Drilling Company: Eichelbergers
Driller: T. Toland
Drill Rig Type: Schramm T555
Drilling Method: Air Rotary
Sampling Method: Grab

Start Date: 11-23-09
End Date: 11-25-09
Total Hole Depth: 80 feet
Hole Diameter: 6 inches
Depth to Bedrock: 44 feet
Surface Elevation: NSVD
Water Level (Initial): 60 feet
Water Level (Static): 42.76 feet
Logged By (Geol.): K. Braun

Permit No.: BA-95-3210
License No.: NA
Checked By: J. Hale
Notes: Airknifed to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
31–39			0.0		31–39
35			0.0		35
40–43		***SM*** Silty fine-grained SAND, dark brown, dry, saprolite	0.0		40–43
44–50		***Bedrock*** Schist, gray, dry	0.0		44–50
51–54			0.0		51–54
55–60		Water encountered at 60 feet	0.0		55–60

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BORING LOG

Boring No. MW-173B

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 100891
Client: Exxon Mobil Environmental Services
Drilling Company: Eichelbergers
Driller: T. Toland
Drill Rig Type: Schramm T555
Drilling Method: Air Rotary
Sampling Method: Grab

Start Date: 11-23-09
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Hole Diameter: 6 inches
Depth to Bedrock: 44 feet
Surface Elevation: NSVD
Water Level (Initial): 60 feet
Water Level (Static): 42.76 feet
Logged By (Geol.): K. Braun

Permit No.: BA-95-3210
License No.: NA
Checked By: J. Hale
Notes: Airknifed to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
61–80			0.0	Bentonite; #2 Silca Sand; 2" 0.020-inch Machine Slotted PVC Screen	61–80
		End of Borehole			
81–90					81–90

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BORING LOG
Boring No. MW-173C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 100891
Client: Exxon Mobil Environmental Services
Drilling Company: Eichelbergers
Driller: T. Toland
Drill Rig Type: Schramm T555
Drilling Method: Air Rotary
Sampling Method: Grab

Start Date: 11-23-09
End Date: 11-25-09
Total Hole Depth: 500 feet
Hole Diameter: 0'-80' -10"/ 80'-500' -6"
Depth to Bedrock: 43 feet
Surface Elevation: NSVD
Water Level (Initial): 58 feet
Water Level (Static): 46.48 feet
Logged By (Geol.): K. Braun

Permit No.: BA-95-3212
License No.: NA
Checked By: J. Hale
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface			0
0–8		***SM*** Silty medium-grained SAND, dark brown, dry, micaceous			0–8
8–16		***SM*** Silty medium-grained SAND, dark brown, dry, saprolite	0.0 0.0 0.0		8–16
16–18		***SM*** Silty medium-grained SAND, brown, dry, saprolite			16–18
18–20		***SM*** Silty coarse-grained SAND, gray, dry, saprolite	0.0		18–20
20–24		***SM*** Silty medium-grained SAND, brown, dry, saprolite			20–24
24–28		***SM*** Silty coarse-grained SAND, brown, dry, saprolite	0.0		24–28
28–30		***SM*** Silty medium-grained SAND, brown, dry, saprolite			28–30
30–43		***SM*** Silty fine-grained SAND, gray, dry, saprolite	0.0 0.0 0.0	6" Steel Casing	30–43
43–50		***Bedrock*** Schist, gray, dry	0.0		43–50

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BORING LOG

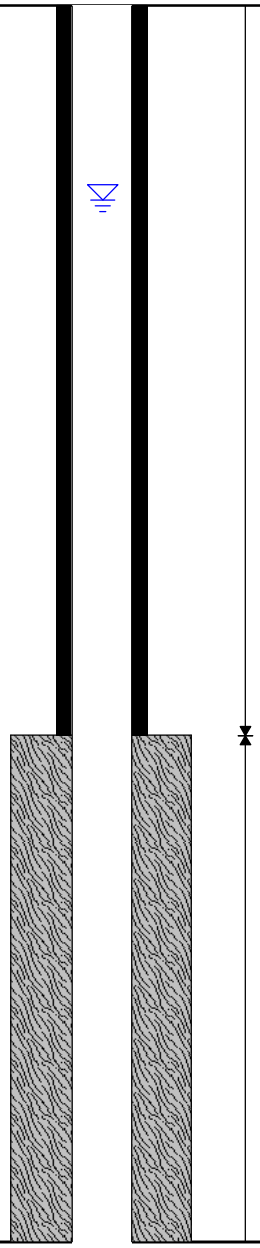
Boring No. MW-173C

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Kleinfelder Project No: 100891
Client: Exxon Mobil Environmental Services
Drilling Company: Eichelbergers
Driller: T. Toland
Drill Rig Type: Schramm T555
Drilling Method: Air Rotary
Sampling Method: Grab

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Logged By (Geol.): K. Braun

Permit No.: BA-95-3212
License No.: NA
Checked By: J. Hale
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
51–55			0.0		51–55
56		***Bedrock***			56
57–58		Schist, gray, moist	0.0		57–58
59–71		Water encountered at 58 feet	0.0		59–71
72–91		***Bedrock*** Schist, gray, wet, micaceous			72–91
92–100		***Bedrock*** Schist, gray, wet			92–100



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Permit No.: BA-95-3212
License No.: NA
Checked By: J. Hale
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
101–150					101–150

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Permit No.: BA-95-3212
License No.: NA
Checked By: J. Hale
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
151–200					151–200

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Permit No.: BA-95-3212
License No.: NA
Checked By: J. Hale
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
201–250		***Bedrock*** Schist, brown, wet Possible Fracture zone ***Bedrock*** Schist, gray, wet, micaceous			201–250

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BORING LOG

Boring No. MW-173C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 100891
Client: Exxon Mobil Environmental Services
Drilling Company: Eichelbergers
Driller: T. Toland
Drill Rig Type: Schramm T555
Drilling Method: Air Rotary
Sampling Method: Grab

Start Date: 11-23-09
End Date: 11-25-09
Total Hole Depth: 500 feet
Hole Diameter: 0'-80' -10"/ 80'-500' -6"
Depth to Bedrock: 43 feet
Surface Elevation: NSVD
Water Level (Initial): 58 feet
Water Level (Static): 46.48 feet
Logged By (Geol.): K. Braun

Permit No.: BA-95-3212
License No.: NA
Checked By: J. Hale
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
251–300		Possible fracture noted - Increase in amount of water			251–300

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG

Boring No. MW-173C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 100891
Client: Exxon Mobil Environmental Services
Drilling Company: Eichelbergers
Driller: T. Toland
Drill Rig Type: Schramm T555
Drilling Method: Air Rotary
Sampling Method: Grab

Start Date: 11-23-09
End Date: 11-25-09
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Surface Elevation: NSVD
Water Level (Initial): 58 feet
Water Level (Static): 46.48 feet
Logged By (Geol.): K. Braun

Permit No.: BA-95-3212
License No.: NA
Checked By: J. Hale
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
301–350					301–350

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
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BORING LOG

Boring No. MW-173C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 100891
Client: Exxon Mobil Environmental Services
Drilling Company: Eichelbergers
Driller: T. Toland
Drill Rig Type: Schramm T555
Drilling Method: Air Rotary
Sampling Method: Grab

Start Date: 11-23-09
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Water Level (Static): 46.48 feet
Logged By (Geol.): K. Braun

Permit No.: BA-95-3212
License No.: NA
Checked By: J. Hale
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
351–400					351–400

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG

Boring No. MW-173C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 100891
Client: Exxon Mobil Environmental Services
Drilling Company: Eichelbergers
Driller: T. Toland
Drill Rig Type: Schramm T555
Drilling Method: Air Rotary
Sampling Method: Grab

Start Date: 11-23-09
End Date: 11-25-09
Total Hole Depth: 500 feet
Hole Diameter: 0'-80' -10"/ 80'-500' -6"
Depth to Bedrock: 43 feet
Surface Elevation: NSVD
Water Level (Initial): 58 feet
Water Level (Static): 46.48 feet
Logged By (Geol.): K. Braun

Permit No.: BA-95-3212
License No.: NA
Checked By: J. Hale
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
401–450					401–450

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
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BORING LOG

Boring No. MW-173C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 100891
Client: Exxon Mobil Environmental Services
Drilling Company: Eichelbergers
Driller: T. Toland
Drill Rig Type: Schramm T555
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Sampling Method: Grab

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Water Level (Static): 46.48 feet
Logged By (Geol.): K. Braun

Permit No.: BA-95-3212
License No.: NA
Checked By: J. Hale
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
451–500					451–500

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
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PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG

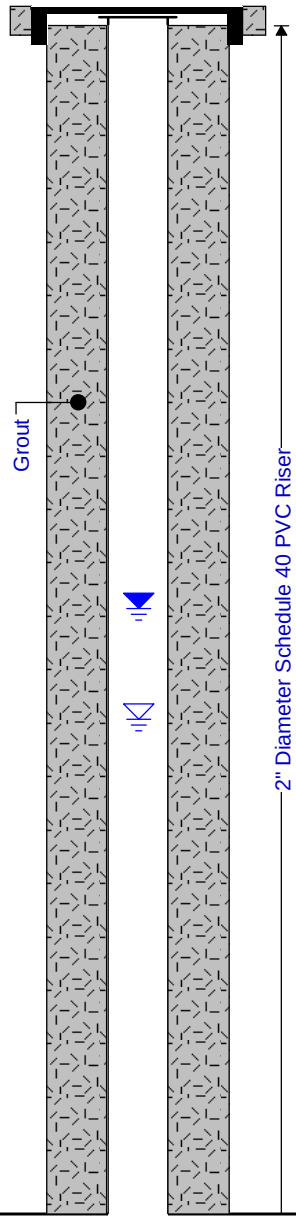
Boring No. MW-174B

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 100891
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: T. Toland
Drill Rig Type: Schramm T555
Drilling Method: Air Rotary
Sampling Method: Grab

Start Date: 12-3-09
End Date: 12-3-09
Total Hole Depth: 60 feet
Hole Diameter: 6 inches
Depth to Bedrock: 14 feet
Surface Elevation: NSVD
Water Level (Initial): 18 feet
Water Level (Static): 15.21 feet
Logged By (Geol.): K. Braun

Permit No.: BA-95-3214
License No.: NA
Checked By: J. Hale
Notes: Airknife to 3.5 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface			0
1		***SM*** Silty medium-grained SAND, brown, dry, saprolite			1
2					2
3					3
4					4
5					5
6					6
7					7
8		***SM*** Silty medium-grained SAND, dark brown, saprolite			8
9			0.0		9
10			0.0		10
11					11
12					12
13			0.0		13
14		***Bedrock*** Schist, dark brown	0.0		14
15					15
16			0.0		16
17					17
18		Water encountered at 18 feet			18
19			0.0		19
20					20
21			0.0		21
22					22
23			0.0		23
24					24
25			0.0		25
26					26
27			0.0		27
28					28
29			0.0		29
30					30



PID - Photoionization Detector
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BORING LOG

Boring No. MW-174B

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 100891
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: T. Toland
Drill Rig Type: Schramm T555
Drilling Method: Air Rotary
Sampling Method: Grab

Start Date: 12-3-09
End Date: 12-3-09
Total Hole Depth: 60 feet
Hole Diameter: 6 inches
Depth to Bedrock: 14 feet
Surface Elevation: NSVD
Water Level (Initial): 18 feet
Water Level (Static): 15.21 feet
Logged By (Geol.): K. Braun

Permit No.: BA-95-3214
License No.: NA
Checked By: J. Hale
Notes: Airknife to 3.5 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
31–60		***Bedrock*** Schist, gray Possible Fracture zone - Increased amount of water	0.0	Bentonite; #2 Silca Sand; 2" 0.020-inch Machine Slotted PVC Screen	31–60
46–60		***Bedrock*** Schist, dark brown Possible Fracture zone			
50–60		***Bedrock*** Schist, gray			

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BORING LOG

Boring No. MW-174C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 100891
Client: Exxon Mobil Environmental Services
Drilling Company: Eichelbergers
Driller: T. Toland
Drill Rig Type: Schramm T555
Drilling Method: Air Rotary
Sampling Method: Grab

Start Date: 12-7-09
End Date: 12-8-09
Total Hole Depth: 300 feet
Hole Diameter: 0'-60' -10"/ 60'-300' -6"
Depth to Bedrock: 14 feet
Surface Elevation: NSVD
Water Level (Initial): 18 feet
Water Level (Static): 11.89 feet
Logged By (Geol.): K. Braun

Permit No.: BA-95-3213
License No.: NA
Checked By: J. Hale
Notes: Airknife to 4 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface			0
1–13		***SM*** Silty medium-grained SAND, brown, dry, saprolite	0.0 0.0 0.0		1–13
14		***Bedrock*** Schist, dark brown	0.0		14
15–29		Water encountered at 18 feet	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	6" Steel Casing	15–29
30		***Bedrock*** Schist, gray	0.0		30
31–50					31–50

PID - Photoionization Detector
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BORING LOG

Boring No. MW-174C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 100891
Client: Exxon Mobil Environmental Services
Drilling Company: Eichelbergers
Driller: T. Toland
Drill Rig Type: Schramm T555
Drilling Method: Air Rotary
Sampling Method: Grab

Start Date: 12-7-09
End Date: 12-8-09
Total Hole Depth: 300 feet
Hole Diameter: 0'-60' -10"/ 60'-300' -6"
Depth to Bedrock: 14 feet
Surface Elevation: NSVD
Water Level (Initial): 18 feet
Water Level (Static): 11.89 feet
Logged By (Geol.): K. Braun

Permit No.: BA-95-3213
License No.: NA
Checked By: J. Hale
Notes: Airknife to 4 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
51–100		Possible Fracture zone at 84 feet - Small amount of water encountered			51–100

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BORING LOG

Boring No. MW-174C

Project Name: Inactive Exxon Facility # 28077
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Start Date: 12-7-09
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Depth to Bedrock: 14 feet
Surface Elevation: NSVD
Water Level (Initial): 18 feet
Water Level (Static): 11.89 feet
Logged By (Geol.): K. Braun

Permit No.: BA-95-3213
License No.: NA
Checked By: J. Hale
Notes: Airknife to 4 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
101–150					101–150

PID - Photoionization Detector
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BORING LOG

Boring No. MW-174C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 100891
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Drilling Company: Eichelbergers
Driller: T. Toland
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Drilling Method: Air Rotary
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Hole Diameter: 0'-60' -10"/ 60'-300' -6"
Depth to Bedrock: 14 feet
Surface Elevation: NSVD
Water Level (Initial): 18 feet
Water Level (Static): 11.89 feet
Logged By (Geol.): K. Braun

Permit No.: BA-95-3213
License No.: NA
Checked By: J. Hale
Notes: Airknife to 4 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
151–200		Possible Fracture zone at 180 feet - Softer, small amount of water encountered			151–200

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Surface Elevation: NSVD
Water Level (Initial): 18 feet
Water Level (Static): 11.89 feet
Logged By (Geol.): K. Braun

Permit No.: BA-95-3213
License No.: NA
Checked By: J. Hale
Notes: Airknife to 4 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
201–250					201–250

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Total Hole Depth: 300 feet
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Water Level (Initial): 18 feet
Water Level (Static): 11.89 feet
Logged By (Geol.): K. Braun

Permit No.: BA-95-3213
License No.: NA
Checked By: J. Hale
Notes: Airknife to 4 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
251–300					251–300

PID - Photoionization Detector
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BORING LOG

Boring No. MW-175C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 100891
Client: Exxon Mobil Environmental Services
Drilling Company: Eichelbergers
Driller: T. Toland
Drill Rig Type: Schramm T555
Drilling Method: Air Rotary
Sampling Method: Grab

Start Date: 11-30-09
End Date: 12-2-09
Total Hole Depth: 400 feet
Hole Diameter: 0'-60' -10"/ 60'-400' -6"
Depth to Bedrock: 42 feet
Surface Elevation: NSVD
Water Level (Initial): 63 feet
Water Level (Static): 37.80 feet
Logged By (Geol.): K. Braun

Permit No.: BA-95-3211
License No.: NA
Checked By: J. Hale
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface			0
0–11		***SM*** Silty medium-grained SAND, dark brown, dry, micaceous	0.0		0–11
11–20		***SM*** Silty medium-grained SAND, brown, dry, micaceous	0.0 0.0 0.0 0.0		11–20
20–28		***SM*** Silty coarse-grained SAND, brown, dry, saprolite	0.0 0.0		20–28
28–42		***SM*** Silty medium-grained SAND, dark brown, dry, saprolite	0.0 0.0 0.0		28–42
42–50		***Bedrock*** Schist, gray, dry	0.0	6" Steel Casing	42–50

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Boring No. MW-175C

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Site Location: 14258 Jarrettsville Pike, Phoenix, MD
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Driller: T. Toland
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Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
51–100		***Bedrock*** Schist, gray, moist Water encountered at 63 feet ***Bedrock*** Schist, gray, wet Water encountered at 63 feet	0.0		51–100

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Water Level (Static): 37.80 feet
Logged By (Geol.): K. Braun

Permit No.: BA-95-3211
License No.: NA
Checked By: J. Hale
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
101–150					101–150

PID - Photoionization Detector
NA - Not Applicable
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BORING LOG

Boring No. MW-175C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 100891
Client: Exxon Mobil Environmental Services
Drilling Company: Eichelbergers
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Logged By (Geol.): K. Braun

Permit No.: BA-95-3211
License No.: NA
Checked By: J. Hale
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
151–200					151–200

PID - Photoionization Detector
NA - Not Applicable
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BORING LOG

Boring No. MW-175C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 100891
Client: Exxon Mobil Environmental Services
Drilling Company: Eichelbergers
Driller: T. Toland
Drill Rig Type: Schramm T555
Drilling Method: Air Rotary
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Start Date: 11-30-09
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Permit No.: BA-95-3211
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Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
201–234					201–234
235		***Bedrock***			235
236		Schist, gray, wet			236
237–239		Possible Fracture zone - Increased amount of water			237–239
240–250					240–250

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG

Boring No. MW-175C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 100891
Client: Exxon Mobil Environmental Services
Drilling Company: Eichelbergers
Driller: T. Toland
Drill Rig Type: Schramm T555
Drilling Method: Air Rotary
Sampling Method: Grab

Start Date: 11-30-09
End Date: 12-2-09
Total Hole Depth: 400 feet
Hole Diameter: 0'-60' -10"/ 60'-400' -6"
Depth to Bedrock: 42 feet
Surface Elevation: NSVD
Water Level (Initial): 63 feet
Water Level (Static): 37.80 feet
Logged By (Geol.): K. Braun

Permit No.: BA-95-3211
License No.: NA
Checked By: J. Hale
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
251		***Bedrock***			251
252		Schist, gray, wet			252
253					253
254		Possible Fracture zone - Increased amount of water			254
255					255
256					256
257					257
258					258
259					259
260					260
261					261
262					262
263					263
264					264
265					265
266					266
267					267
268					268
269					269
270					270
271					271
272					272
273					273
274					274
275					275
276					276
277					277
278					278
279					279
280					280
281					281
282					282
283					283
284					284
285					285
286					286
287					287
288					288
289					289
290					290
291					291
292					292
293					293
294					294
295					295
296					296
297					297
298					298
299					299
300					300

PID - Photoionization Detector
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BORING LOG
Boring No. MW-175C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 100891
Client: Exxon Mobil Environmental Services
Drilling Company: Eichelbergers
Driller: T. Toland
Drill Rig Type: Schramm T555
Drilling Method: Air Rotary
Sampling Method: Grab

Start Date: 11-30-09
End Date: 12-2-09
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Depth to Bedrock: 42 feet
Surface Elevation: NSVD
Water Level (Initial): 63 feet
Water Level (Static): 37.80 feet
Logged By (Geol.): K. Braun

Permit No.: BA-95-3211
License No.: NA
Checked By: J. Hale
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
301–312		***Bedrock*** Schist, gray, wet Possible Fracture zone - Increased amount of water			301–312
313–350		***Bedrock*** Schist, gray, wet Possible Fracture zone - Increased amount of water			313–350

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BORING LOG

Boring No. MW-175C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 100891
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Drilling Company: Eichelbergers
Driller: T. Toland
Drill Rig Type: Schramm T555
Drilling Method: Air Rotary
Sampling Method: Grab

Start Date: 11-30-09
End Date: 12-2-09
Total Hole Depth: 400 feet
Hole Diameter: 0'-60' -10"/ 60'-400' -6"
Depth to Bedrock: 42 feet
Surface Elevation: NSVD
Water Level (Initial): 63 feet
Water Level (Static): 37.80 feet
Logged By (Geol.): K. Braun

Permit No.: BA-95-3211
License No.: NA
Checked By: J. Hale
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
351–400					351–400

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BORING LOG

Boring No. MW-176

Project Name: Inactive Exxon Facility #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: Eichelberger
Driller: T.Toland
Drill Rig Type: Schramm 555
Drilling Method: Air Hammer (10 & 15 inch bit)
Sampling Method: NA

Start Date: 5-6-10
End Date: 5-14-10
Total Hole Depth: 250.1 feet
Hole Diameter: 15"(0-125'),10"(125-250.1')
Depth to Bedrock: 33 feet
Surface Elevation: 0
Water Level (Initial): 107.14 feet
Water Level (Static): NA
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3390
License No.: JWD318
Checked By: K. Braun
Notes:

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface			0
0–25		***SM*** SAND, some silt, brown-red, mica	0.0	10" Diameter Steel Casing	0–25
25–32		***SM*** SAND, some silt, brown, mica	0.0		25–32
32–33		***SM*** SAND, some silt, some rounded gravel, brown, moist, mica	0.0		32–33
33–38		***BR*** Biotite, quartz, grey	0.0		33–38
38–46		***BR*** Biotite, quartz, trace hornblende, grey	0.0 0.0		38–46
46–50		***BR*** Biotite, quartz, brown	0.0		46–50

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BORING LOG

Boring No. MW-176

Project Name: Inactive Exxon Facility #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: Eichelberger
Driller: T.Toland
Drill Rig Type: Schramm 555
Drilling Method: Air Hammer (10 & 15 inch bit)
Sampling Method: NA

Start Date: 5-6-10
End Date: 5-14-10
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Hole Diameter: 15"(0-125'),10"(125-250.1')
Depth to Bedrock: 33 feet
Surface Elevation: 0
Water Level (Initial): 107.14 feet
Water Level (Static): NA
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3390
License No.: JWD318
Checked By: K. Braun
Notes:

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
51–53					51–53
53–55		***BR*** Biotite, quartz, hornblende, grey	0.0		53–55
55–61		***BR*** Biotite, quartz, brown	0.0		55–61
61–75		***BR*** Biotite, quartz, grey	0.0		61–75
75–93			0.0	Grout	75–93
93–100			0.3		93–100

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BORING LOG

Boring No. MW-176

Project Name: Inactive Exxon Facility #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: Eichelberger
Driller: T.Toland
Drill Rig Type: Schramm 555
Drilling Method: Air Hammer (10 & 15 inch bit)
Sampling Method: NA

Start Date: 5-6-10
End Date: 5-14-10
Total Hole Depth: 250.1 feet
Hole Diameter: 15"(0-125'),10"(125-250.1')
Depth to Bedrock: 33 feet
Surface Elevation: 0
Water Level (Initial): 107.14 feet
Water Level (Static): NA
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3390
License No.: JWD318
Checked By: K. Braun
Notes:

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
101–150		***BR*** Quartz, biotite, muscovite, hornblende, garnet	0.3 (101–136); 0.8 (136–148)	10" Diameter Open Borehole	101–150

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BORING LOG
Boring No. MW-176

Project Name: Inactive Exxon Facility #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: Eichelberger
Driller: T.Toland
Drill Rig Type: Schramm 555
Drilling Method: Air Hammer (10 & 15 inch bit)
Sampling Method: NA

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End Date: 5-14-10
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Depth to Bedrock: 33 feet
Surface Elevation: 0
Water Level (Initial): 107.14 feet
Water Level (Static): NA
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3390
License No.: JWD318
Checked By: K. Braun
Notes:

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
151–154		***BR*** SCHIST Biotite, quartz, muscovite, hornblende, garnet	1.6		151–154
155–164					155–164
163–164		SCHIST			163–164
165–167		***BR*** Biotite, quartz, hornblende, muscovite, garnet	1.6		165–167
168–200					168–200

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BORING LOG

Boring No. MW-176

Project Name: Inactive Exxon Facility #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
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Driller: T.Toland
Drill Rig Type: Schramm 555
Drilling Method: Air Hammer (10 & 15 inch bit)
Sampling Method: NA

Start Date: 5-6-10
End Date: 5-14-10
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Hole Diameter: 15"(0-125'),10"(125-250.1')
Depth to Bedrock: 33 feet
Surface Elevation: 0
Water Level (Initial): 107.14 feet
Water Level (Static): NA
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3390
License No.: JWD318
Checked By: K. Braun
Notes:

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
201–250		SCHIST	1.1 1.4		201–250

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BORING LOG

Boring No. MW-176CC

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 123818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: D. Coble / C. Knaub / K. Weigle
Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 11-12-11
End Date: 11-21-11
Total Hole Depth: 250 feet
Hole Diameter: 15"(0-250)/10"(250-300)
Depth to Bedrock: 47 feet
Surface Elevation: 584.35 feet
Water Level (Initial): 296.92 feet
Water Level (Static): 258.25 feet
Logged By (Geol.): CL 0'-15', AW 15'-300'

Permit No.: BA-95-4053
License No.: MWD552
Checked By: KB
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface			0
1		***ML*** SILT with fine to medium sand, moist, red-brown	0.3		1
2			0.0		2
3		***SM*** Fine to medium SAND with silt, red-brown, moist, micaceous	0.0		3
4					4
5					5
6					6
7					7
8					8
9			0.0		9
10				10" Steel Casing	10
11					11
12					12
13					13
14					14
15					15
16					16
17					17
18					18
19					19
20				Grout	20
21					21
22					22
23					23
24					24
25					25
26					26
27					27
28					28
29					29
30					30
31					31
32					32
33					33
34		Weathered bedrock, green-black to brown			34
35					35
36					36
37					37
38					38
39					39
40					40
41					41
42					42
43					43
44					44
45					45
46					46
47		***Bk*** Gneiss, gray to blue-gray			47
48					48
49					49
50					50

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BORING LOG

Boring No. MW-176CC

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 123818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: D. Coble / C. Knaub / K. Weigle
Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
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Permit No.: BA-95-4053
License No.: MWD552
Checked By: KB
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
61		Water observed at 61 feet			61
62		***Bk*** Gneiss, gray to blue-gray			62
66		***Bk*** Schist seam noted at 66' to 69', brown			66
69		***Bk*** Gneiss, gray to blue-gray			69

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BORING LOG

Boring No. MW-176CC

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 123818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: D. Coble / C. Knaub / K. Weigle
Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

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Water Level (Static): 258.25 feet
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Permit No.: BA-95-4053
License No.: MWD552
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Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)

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BORING LOG

Boring No. MW-176CC

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
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Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

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Hole Diameter: 15"(0-250)/10"(250-300)
Depth to Bedrock: 47 feet
Surface Elevation: 584.35 feet
Water Level (Initial): 296.92 feet
Water Level (Static): 258.25 feet
Logged By (Geol.): CL 0'-15', AW 15'-300'

Permit No.: BA-95-4053
License No.: MWD552
Checked By: KB
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
151–200		***Bk*** Quartz seam noted 176' to 178', light gray, <10% biotite and muscovite ***Bk*** Gneiss, gray to blue-gray			151–200

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BORING LOG

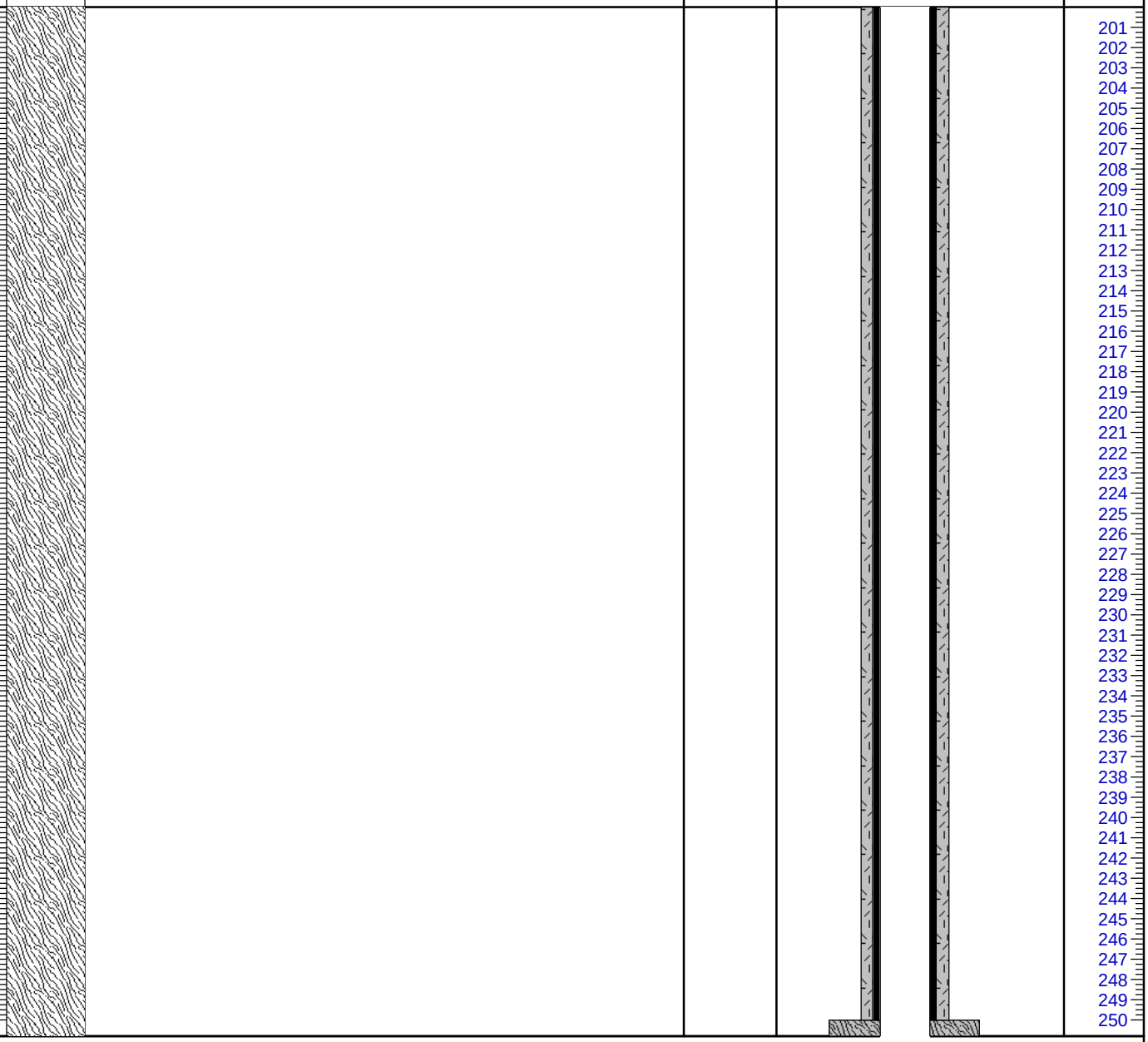
Boring No. MW-176CC

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 123818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: D. Coble / C. Knaub / K. Weigle
Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 11-12-11
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Total Hole Depth: 250 feet
Hole Diameter: 15"(0-250)/10"(250-300)
Depth to Bedrock: 47 feet
Surface Elevation: 584.35 feet
Water Level (Initial): 296.92 feet
Water Level (Static): 258.25 feet
Logged By (Geol.): CL 0'-15', AW 15'-300'

Permit No.: BA-95-4053
License No.: MWD552
Checked By: KB
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)



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BORING LOG

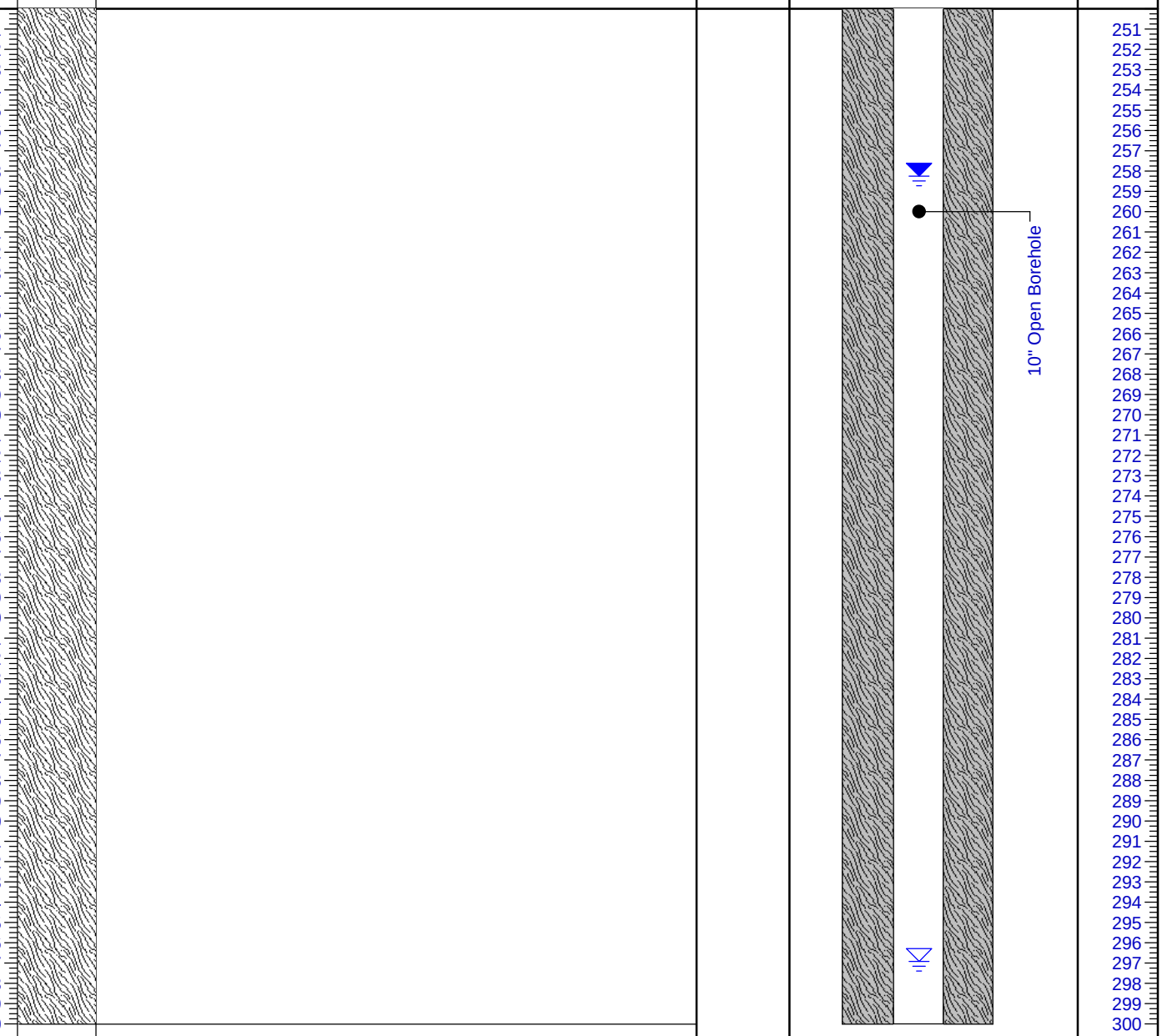
Boring No. MW-176CC

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 123818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: D. Coble / C. Knaub / K. Weigle
Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 11-12-11
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Total Hole Depth: 250 feet
Hole Diameter: 15"(0-250)/10"(250-300)
Depth to Bedrock: 47 feet
Surface Elevation: 584.35 feet
Water Level (Initial): 296.92 feet
Water Level (Static): 258.25 feet
Logged By (Geol.): CL 0'-15', AW 15'-300'

Permit No.: BA-95-4053
License No.: MWD552
Checked By: KB
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)



PID - Photoionization Detector
NA - Not Applicable
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BORING LOG

Boring No. MW-177

Project Name: Inactive Exxon Facility #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: Eichelberger
Driller: T.Toland
Drill Rig Type: Schramm 555
Drilling Method: Air Hammer (10 & 15 inch bit)
Sampling Method: NA

Start Date: 5-11-10
End Date: 5-17-10
Total Hole Depth: 250.5 feet
Hole Diameter: 15"(0-125'),10"(125-250.5')
Depth to Bedrock: 39 feet
Surface Elevation: 0
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3389
License No.: JWD318
Checked By: K. Braun
Notes:

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface			0
0–17		***ML*** SILT, mica, gravel, brown	0.0	10" Diameter Steel Casing	0–17
17–39		***ML*** SILT, mica, gravel, brown, moist	0.0		17–39
39–41		***BR*** Biotite, Quartz, Hornblende	0.0		39–41
41–50		***BR*** WEATHERED SCHIST Biotite, Muscovite, Quartz, Hornblende	0.0		41–50

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

KLEINFELDER
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Hanover, MD 21076
(410) 850-0404

BORING LOG

Boring No. MW-177

Project Name: Inactive Exxon Facility #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: Eichelberger
Driller: T.Toland
Drill Rig Type: Schramm 555
Drilling Method: Air Hammer (10 & 15 inch bit)
Sampling Method: NA

Start Date: 5-11-10
End Date: 5-17-10
Total Hole Depth: 250.5 feet
Hole Diameter: 15"(0-125'),10"(125-250.5')
Depth to Bedrock: 39 feet
Surface Elevation: 0
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3389
License No.: JWD318
Checked By: K. Braun
Notes:

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
51–58		***BR*** Biotite, Quartz, Muscovite, Hornblende	0.0	Grout	51–58
58–70		***BR*** Biotite, Quartz, Muscovite, Hornblende	0.0		58–70
70–87		***BR*** Biotite, Quartz, Muscovite, Garnet, Hornblende	0.0		70–87
87–100		***BR*** Biotite, Quartz, Muscovite, Hornblende	0.3		87–100

PID - Photoionization Detector
NA - Not Applicable
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BORING LOG

Boring No. MW-177

Project Name: Inactive Exxon Facility #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: Eichelberger
Driller: T.Toland
Drill Rig Type: Schramm 555
Drilling Method: Air Hammer (10 & 15 inch bit)
Sampling Method: NA

Start Date: 5-11-10
End Date: 5-17-10
Total Hole Depth: 250.5 feet
Hole Diameter: 15"(0-125'),10"(125-250.5')
Depth to Bedrock: 39 feet
Surface Elevation: 0
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3389
License No.: JWD318
Checked By: K. Braun
Notes:

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
101–104					101–104
104–124		***BR*** Biotite, Quartz, Muscovite, Hornblende	0.3	10" Diameter Open Borehole	104–124
124–135		***BR*** Biotite, Quartz, Muscovite, Hornblende	0.8		124–135
135–144		***BR*** SCHIST Quartz, Hornblende, Biotite, Muscovite			135–144
144–150		***BR*** SCHIST Quratz, Biotite, Muscovite, Hornblende			144–150

PID - Photoionization Detector
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BORING LOG

Boring No. MW-177

Project Name: Inactive Exxon Facility #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: Eichelberger
Driller: T.Toland
Drill Rig Type: Schramm 555
Drilling Method: Air Hammer (10 & 15 inch bit)
Sampling Method: NA

Start Date: 5-11-10
End Date: 5-17-10
Total Hole Depth: 250.5 feet
Hole Diameter: 15"(0-125'),10"(125-250.5')
Depth to Bedrock: 39 feet
Surface Elevation: 0
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3389
License No.: JWD318
Checked By: K. Braun
Notes:

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
151–174			1.6		151–174
158–175		***BR*** SCHIST Biotite, Quartz, Hornblende, Muscovite, Garnet	1.6		158–175
175–195		***BR*** SCHIST Biotite, Quartz, Hornblende, Muscovite, Garnet	1.6		175–195
190–195		***BR*** Cuttings saturated with water			190–195
195–200		***BR*** SCHIST Quartz, Biotite, Muscovite, Hornblende, Garnet			195–200

PID - Photoionization Detector
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BORING LOG

Boring No. MW-177

Project Name: Inactive Exxon Facility #28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: Eichelberger
Driller: T.Toland
Drill Rig Type: Schramm 555
Drilling Method: Air Hammer (10 & 15 inch bit)
Sampling Method: NA

Start Date: 5-11-10
End Date: 5-17-10
Total Hole Depth: 250.5 feet
Hole Diameter: 15"(0-125'),10"(125-250.5')
Depth to Bedrock: 39 feet
Surface Elevation: 0
Water Level (Initial): NA
Water Level (Static): NA
Logged By (Geol.): M. Bauer

Permit No.: BA-95-3389
License No.: JWD318
Checked By: K. Braun
Notes:

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
201–207					201–207
208		***BR***			208
209		SCHIST			209
210		Quartz, Biotite, Muscovite, Hornblende, Garnet			210
211		SCHIST			211
212–217					212–217
218		***BR***			218
219		SCHIST	1.1		219
220		Quartz, Biotite, Muscovite, Hornblende, Garnet			220
221–243			1.4		221–243
244		***BR***			244
245		Quartz, Biotite, Muscovite, Hornblende, Garnet			245
246		SCHIST			246
247–250					247–250

PID - Photoionization Detector
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BORING LOG
Boring No. MW-178A

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-8-10
Total Hole Depth: 73 feet
Hole Diameter: 10 inches
Depth to Bedrock: 35 feet
Surface Elevation: 592.67 ft./msl.
Water Level (Initial): 51.20 feet
Water Level (Static): 49 feet
Logged By (Geol.): J. Beck

Permit No.: BA-95-3566
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
0–10		***ML*** SILT with sand, dark red-brown, trace gravel, fine-grained gravel and sand, dry, subangular, trace mica (muscovite), oxidized (Airknife to 7'3")		0.0 0.3		0–10
10–30		***Ro*** Saprolite, brown, to dark red-brown, oxidized, weathered		0.1 0.3 0.2 0.2		10–30
30–35		***Ro*** Saprolite, with Gneiss fragments, dark blue-gray		0.2		30–35
35–45		***Br*** Gneiss, dark blue-gray to gray, weathered		0.1 0.1		35–45
45–50		***Br*** Gneiss, dark blue-gray to gray, weathered		0.1		45–50

Grout
Bentonite
6" Diameter Schedule 40 PVC Riser

PID - Photoionization Detector
NA - Not Applicable
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PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG
Boring No. MW-178A

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-8-10
Total Hole Depth: 73 feet
Hole Diameter: 10 inches
Depth to Bedrock: 35 feet
Surface Elevation: 592.67 ft./msl.
Water Level (Initial): 51.20 feet
Water Level (Static): 49 feet
Logged By (Geol.): J. Beck

Permit No.: BA-95-3566
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
51–100				0.2	#2 Silica Sand; 6" 0.020-inch Machine Slotted PVC Screen	51–100
56–60		***Br*** Gneiss, dark blue-gray to gray, moist, weathered		0.3		
61–65		***Br*** Gneiss, dark blue-gray to gray, wet, weathered		0.2		
66–73		***Br*** Gneiss, dark blue-gray, wet, unweathered		0.2		
74		End of Borehole				

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG

Boring No. MW-178B

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-11-10
Total Hole Depth: 125 feet
Hole Diameter: 6 - 10 inches
Depth to Bedrock: 25 feet
Surface Elevation: 592.72 ft./msl.
Water Level (Initial): 109 feet
Water Level (Static):
Logged By (Geol.): J. Beck

Permit No.: BA-95-3565
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
0–5		***ML*** SILT with sand, dark red-brown, trace gravel, fine-grained gravel and sand, dry, trace mica and oxidation				
5–10		***ML*** Saprolite and SILT with sand, dark red-brown (Airknife to 8 feet)		0.0 0.1		
10–25		***Ro*** Saprolite, dark red-brown		0.2 0.3		
25–35		***Br*** Gneiss, gray to dark blue-gray, weathered				
35–50		***Br*** Gneiss, dark blue-gray, unweathered		0.2	6" Steel Casing (0'-75') Grout (0'-75')	50

PID - Photoionization Detector
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BORING LOG

Boring No. MW-178B

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-11-10
Total Hole Depth: 125 feet
Hole Diameter: 6 - 10 inches
Depth to Bedrock: 25 feet
Surface Elevation: 592.72 ft./msl.
Water Level (Initial): 109 feet
Water Level (Static):
Logged By (Geol.): J. Beck

Permit No.: BA-95-3565
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
57		***Br*** Gneiss, dark blue-gray, moist, unweathered				
60		***Br*** Gneiss, dark blue-gray, unweathered		0.5	Open Hole (75' - 125')	
90		***Br*** Schist, gray, unweathered, muscovite with trace garnets				

PID - Photoionization Detector
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BORING LOG

Boring No. MW-178B

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-11-10
Total Hole Depth: 125 feet
Hole Diameter: 6 - 10 inches
Depth to Bedrock: 25 feet
Surface Elevation: 592.72 ft./msl.
Water Level (Initial): 109 feet
Water Level (Static):
Logged By (Geol.): J. Beck

Permit No.: BA-95-3565
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
101–124						101–124
125		End of Borehole				125
126–150						126–150

PID - Photoionization Detector
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PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG

Boring No. MW-178C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-21-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 14 inches
Depth to Bedrock: 36.5 feet
Surface Elevation: 592.94 ft./msl.
Water Level (Initial): 162.80 feet
Water Level (Static):
Logged By (Geol.): J. Beck

Permit No.: BA-95-3564
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 7 feet 3 inches

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
0		***ML*** SILT with sand, dark red-brown, trace gravel, fine-grained gravel and sand, dry, rounded to sub-angular, trace mica (muscovite) and clay, oxidized				0
7		Saprolite, dark red-brown				7
8		(Airknife to 7 feet 3 inches)		0.0		8
30		***ML*** SILT with sand and sapprolite, weathered rock, dark red-brown to green-gray				30
37		***Br*** Gneiss, gray to green-gray, weathered				37
39		Void Encountered				39
40		***Br*** Gneiss, gray to green-gray, weathered				40
50						50

Grout (0' - 125')

PID - Photoionization Detector
NA - Not Applicable
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NM - Not Measured
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PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG

Boring No. MW-178C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-21-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 14 inches
Depth to Bedrock: 36.5 feet
Surface Elevation: 592.94 ft./msl.
Water Level (Initial): 162.80 feet
Water Level (Static):
Logged By (Geol.): J. Beck

Permit No.: BA-95-3564
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 7 feet 3 inches

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
55		***Br*** Gneiss, dark blue-gray, unweathered				55
90		***Br*** Gniess, quartz, and schist fragments, dark blue-gray				90

PID - Photoionization Detector
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BORING LOG

Boring No. MW-178C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-21-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 14 inches
Depth to Bedrock: 36.5 feet
Surface Elevation: 592.94 ft./msl.
Water Level (Initial): 162.80 feet
Water Level (Static):
Logged By (Geol.): J. Beck

Permit No.: BA-95-3564
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 7 feet 3 inches

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
101–104						101–104
105–109		***Br*** Schist, gniess, and quartz fragments				105–109
110–114		***Br*** Schist, gray, trace fragments of gneiss				110–114
115–150		***Br*** Schist, gray, unweathered, muscovite with trace garnets			10" Steel Casing (0' - 125'); Open Hole (125' - 300')	115–150

PID - Photoionization Detector
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BORING LOG

Boring No. MW-178C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-21-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 14 inches
Depth to Bedrock: 36.5 feet
Surface Elevation: 592.94 ft./msl.
Water Level (Initial): 162.80 feet
Water Level (Static):
Logged By (Geol.): J. Beck

Permit No.: BA-95-3564
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 7 feet 3 inches

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
151–200						151–200

PID - Photoionization Detector
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BORING LOG

Boring No. MW-178C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-21-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 14 inches
Depth to Bedrock: 36.5 feet
Surface Elevation: 592.94 ft./msl.
Water Level (Initial): 162.80 feet
Water Level (Static):
Logged By (Geol.): J. Beck

Permit No.: BA-95-3564
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 7 feet 3 inches

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
201–250						201–250

PID - Photoionization Detector
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NS - Not Sampled
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BORING LOG

Boring No. MW-178C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-21-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 14 inches
Depth to Bedrock: 36.5 feet
Surface Elevation: 592.94 ft./msl.
Water Level (Initial): 162.80 feet
Water Level (Static):
Logged By (Geol.): J. Beck

Permit No.: BA-95-3564
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 7 feet 3 inches

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
251–300						251–300

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
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PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG

Boring No. MW-179A

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-11-10
Total Hole Depth: 80 feet
Hole Diameter: 10 inches
Depth to Bedrock: 22.5 feet
Surface Elevation: 587.82 ft./msl.
Water Level (Initial): 49 feet
Water Level (Static):
Logged By (Geol.): J. Beck

Permit No.: BA-95-3563
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
0–20		***ML*** SILT with sand, dark red-brown, trace gravel, fine-grained gravel/sand, dry, subangular, trace mica, oxidized (Airknife to 8 feet)		1.3 0.0 0.1 0.2 0.2	Grout 6" Diameter Schedule 40 PVC Riser (0' - 40')	0–20
20–27		***ML*** Sappolite with silt and sand, red-brown, quartz fragments, oxidized		0.1		20–27
27–39		***Ro*** Sapprolite schist, trace garnets, gray and brown		0.3 0.0 0.1	Bentonite Seal	27–39
40						40

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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(410) 850-0404

BORING LOG

Boring No. MW-179A

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-11-10
Total Hole Depth: 80 feet
Hole Diameter: 10 inches
Depth to Bedrock: 22.5 feet
Surface Elevation: 587.82 ft./msl.
Water Level (Initial): 49 feet
Water Level (Static):
Logged By (Geol.): J. Beck

Permit No.: BA-95-3563
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
41–80		***Br*** Schist, weathered, muscovite with trace garnet, gray	MW179A(60' OH)	0.1 0.2 0.1 0.2 0.0	#2 Silica Sand 6" 0.020-inch Machine Slotted PVC Screen (40' - 80')	41–80
70–80		***Br*** Schist, gray, unweathered, muscovite with trace quartz and garnets		0.0		

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BORING LOG
Boring No. MW-179C

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-21-10
Total Hole Depth: 250 feet
Hole Diameter: 10 - 14 inches
Depth to Bedrock: 27 feet
Surface Elevation: 587.38 ft./msl.
Water Level (Initial):
Water Level (Static): 143.80 feet
Logged By (Geol.): J. Beck

Permit No.: BA-95-3562
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
0 – 27		***ML*** SILT with sand, dark red-brown, quartz fragments, fine-grained gravel/sand, dry, with mica (muscovite) (Airknife to 8 feet)		0.0	Grout (0' - 80')	0 – 27
20 – 27		***ML*** SILT with sand, dark red-brown, with weathered schist, quartz fragments, dry				20 – 27
27 – 45		***Br*** Schist, brown to gray, weathered		45.0		27 – 45
45 – 50		***Br*** Schist, yellow-brown to gray, dry, weathered				45 – 50

PID - Photoionization Detector
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BORING LOG
Boring No. MW-179C

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-21-10
Total Hole Depth: 250 feet
Hole Diameter: 10 - 14 inches
Depth to Bedrock: 27 feet
Surface Elevation: 587.38 ft./msl.
Water Level (Initial):
Water Level (Static): 143.80 feet
Logged By (Geol.): J. Beck

Permit No.: BA-95-3562
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
60		***Br*** Schist, gray, dry, unweathered			10" Steel Casing (0' - 80')	
97		***Br*** Schist, gray to yellow-brown			Open Hole (80' - 250')	

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BORING LOG
Boring No. MW-179C

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-21-10
Total Hole Depth: 250 feet
Hole Diameter: 10 - 14 inches
Depth to Bedrock: 27 feet
Surface Elevation: 587.38 ft./msl.
Water Level (Initial):
Water Level (Static): 143.80 feet
Logged By (Geol.): J. Beck

Permit No.: BA-95-3562
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
101		***Br*** Schist, gray, unweathered				101
102						102
103						103
104						104
105						105
106						106
107						107
108						108
109						109
110						110
111						111
112						112
113						113
114						114
115						115
116						116
117						117
118						118
119						119
120						120
121						121
122						122
123						123
124						124
125						125
126						126
127						127
128						128
129						129
130						130
131						131
132						132
133						133
134						134
135						135
136						136
137						137
138						138
139						139
140						140
141						141
142						142
143						143
144						144
145						145
146						146
147						147
148						148
149						149
150						150

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BORING LOG
Boring No. MW-179C

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-21-10
Total Hole Depth: 250 feet
Hole Diameter: 10 - 14 inches
Depth to Bedrock: 27 feet
Surface Elevation: 587.38 ft./msl.
Water Level (Initial):
Water Level (Static): 143.80 feet
Logged By (Geol.): J. Beck

Permit No.: BA-95-3562
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
151–200						151–200

PID - Photoionization Detector
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BORING LOG

Boring No. MW-179C

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-21-10
Total Hole Depth: 250 feet
Hole Diameter: 10 - 14 inches
Depth to Bedrock: 27 feet
Surface Elevation: 587.38 ft./msl.
Water Level (Initial):
Water Level (Static): 143.80 feet
Logged By (Geol.): J. Beck

Permit No.: BA-95-3562
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
201–250						201–250

PID - Photoionization Detector
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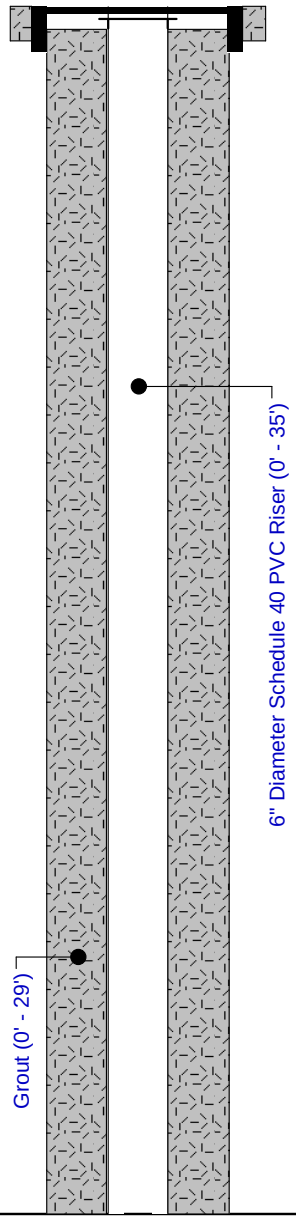
Boring No. MW-180A

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-22-10
Total Hole Depth: 75 feet
Hole Diameter: 10 inches
Depth to Bedrock: 47 feet
Surface Elevation: 590.10 ft./msl.
Water Level (Initial): 43.80 feet
Water Level (Static):
Logged By (Geol.): J. Beck

Permit No.: BA-95-3561
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
0–8		***ML*** SILT with Sand, dark red-brown, quartz fragments, trace mica (muscovite), oxidized, dry (Airknife to 8 feet)				
8–20		***ML*** SILT with Sand, dark red-brown, quartzite fragments, mica (muscovite), oxidized, dry				
20–25		***Ro*** Saprolite Schist, dark red-brown to brown, quartzite fragments, mica (muscovite), oxidized, dry				



PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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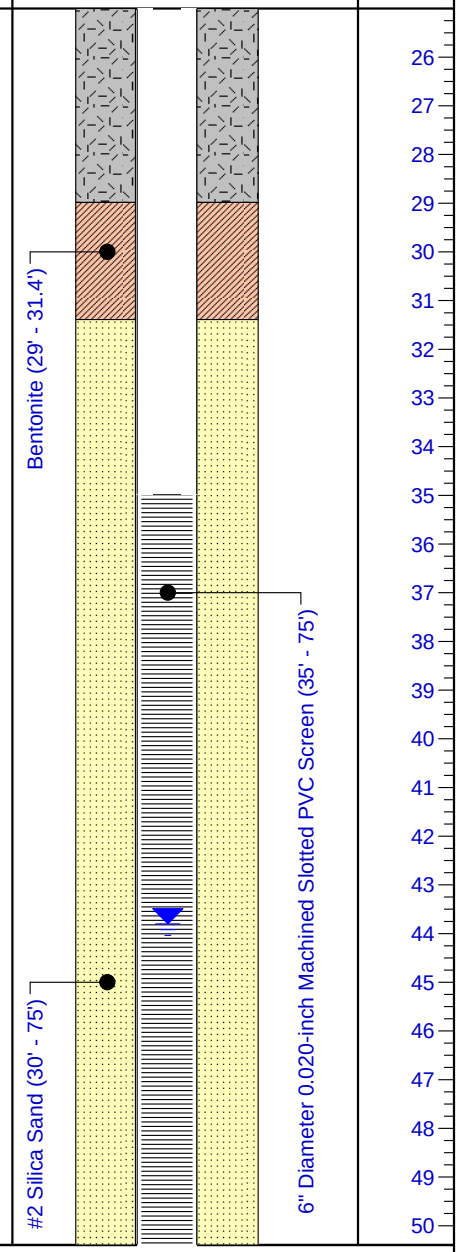
Boring No. MW-180A

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-22-10
Total Hole Depth: 75 feet
Hole Diameter: 10 inches
Depth to Bedrock: 47 feet
Surface Elevation: 590.10 ft./msl.
Water Level (Initial): 43.80 feet
Water Level (Static):
Logged By (Geol.): J. Beck

Permit No.: BA-95-3561
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
47		***Br*** SCHIST, weathered,gray to brown, muscovite				



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BORING LOG

Boring No. MW-180A

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 10-22-10
Total Hole Depth: 75 feet
Hole Diameter: 10 inches
Depth to Bedrock: 47 feet
Surface Elevation: 590.10 ft./msl.
Water Level (Initial): 43.80 feet
Water Level (Static):
Logged By (Geol.): J. Beck

Permit No.: BA-95-3561
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
51–75		***Br*** SCHIST, unweathered, gray, muscovite and trace biotite, trace garnets				51–75

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BORING LOG
Boring No. MW-180C

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 11-1-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 15 inches
Depth to Bedrock: 47 feet
Surface Elevation: 589.50 ft./msl.
Water Level (Initial):
Water Level (Static):
Logged By (Geol.): J. Beck

Permit No.: BA-95-3560
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
1–19		***ML*** SILT with sand, dark red-brown, quartz fragments, trace mica (muscovite), oxidized, dry (Airknife to 8 feet)				1–19
20–22		***ML*** SILT with sand, dark red-brown, quartzite fragments, mica (muscovite), oxidized, dry				20–22
22–47		***Ro*** Saprolite Schist, dark red-brown to brown, quartzite fragments, mica (muscovite), oxidized, dry, brown to gray, weathered			Grout (0' - 125')	22–47
47–50		***Br*** SCHIST, weathered, brown to gray, muscovite and trace biotite				47–50

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BORING LOG
Boring No. MW-180C

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 11-1-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 15 inches
Depth to Bedrock: 47 feet
Surface Elevation: 589.50 ft./msl.
Water Level (Initial):
Water Level (Static):
Logged By (Geol.): J. Beck

Permit No.: BA-95-3560
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
51–69						51–69
70						70
71–74		***Br*** SCHIST, weathered, brown, muscovite and trace biotite				71–74
75						75
76–100		***Br*** SCHIST, unweathered, gray, muscovite with trace biotite and garnets				76–100

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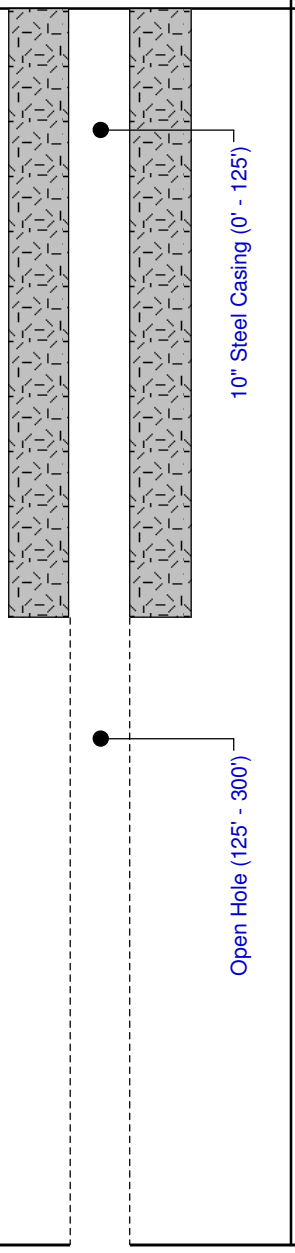
BORING LOG
Boring No. MW-180C

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 11-1-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 15 inches
Depth to Bedrock: 47 feet
Surface Elevation: 589.50 ft./msl.
Water Level (Initial):
Water Level (Static):
Logged By (Geol.): J. Beck

Permit No.: BA-95-3560
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)



PID - Photoionization Detector
NA - Not Applicable
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BORING LOG

Boring No. MW-180C

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 11-1-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 15 inches
Depth to Bedrock: 47 feet
Surface Elevation: 589.50 ft./msl.
Water Level (Initial):
Water Level (Static):
Logged By (Geol.): J. Beck

Permit No.: BA-95-3560
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
151–200						151–200

PID - Photoionization Detector
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BORING LOG
Boring No. MW-180C

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 11-1-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 15 inches
Depth to Bedrock: 47 feet
Surface Elevation: 589.50 ft./msl.
Water Level (Initial):
Water Level (Static):
Logged By (Geol.): J. Beck

Permit No.: BA-95-3560
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
201–250						201–250

PID - Photoionization Detector
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BORING LOG
Boring No. MW-180C

Project Name: Inactive Exxon Facility # 28077
Site Location: 3501 Hampshire Glen Court
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T4
Drilling Method: Air Rotary
Sampling Method:

Start Date: 10-5-10
End Date: 11-1-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 15 inches
Depth to Bedrock: 47 feet
Surface Elevation: 589.50 ft./msl.
Water Level (Initial):
Water Level (Static):
Logged By (Geol.): J. Beck

Permit No.: BA-95-3560
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
251–300						251–300

PID - Photoionization Detector
NA - Not Applicable
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PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG

Boring No. MW-181A

Project Name: Inactive Exxon Facility # 28077
Site Location: 14301 Jarrettsville Pike
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method:

Start Date: 11-2-10
End Date: 11-3-10
Total Hole Depth: 60 feet
Hole Diameter: 10 inches
Depth to Bedrock: 20 feet
Surface Elevation: 594.60 ft./msl.
Water Level (Initial): 39.20 feet
Water Level (Static): -
Logged By (Geol.): J. Beck

Permit No.: BA-95-3607
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
0–8		***ML*** SILT with sand, dark red-brown, quartzite cobbles, micaceous (muscovite), oxidized, dry (Airknife to 8')				
8–20		***ML*** SILT with sand, dark red-brown, quartz fragments with muscovite, oxidized, dry				
20–27		***Ro*** SCHIST, weathered, brown				
27–50		***Br*** SCHIST, weathered, brown to gray, muscovite with trace quartz and biotite		3.5 0.2	Grout Bentonite 6" Diameter Schedule 40 PVC Riser (0' - 30')	50

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG

Boring No. MW-181A

Project Name: Inactive Exxon Facility # 28077
Site Location: 14301 Jarrettsville Pike
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method:

Start Date: 11-2-10
End Date: 11-3-10
Total Hole Depth: 60 feet
Hole Diameter: 10 inches
Depth to Bedrock: 20 feet
Surface Elevation: 594.60 ft./msl.
Water Level (Initial): 39.20 feet
Water Level (Static): -
Logged By (Geol.): J. Beck

Permit No.: BA-95-3607
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
51–60				1.6 0.1	#2 Silica Sand 6" 0.020-inch Machine Slotted PVC Screen (30' - 60')	51–60
60		End of Borehole				
61–100						61–100

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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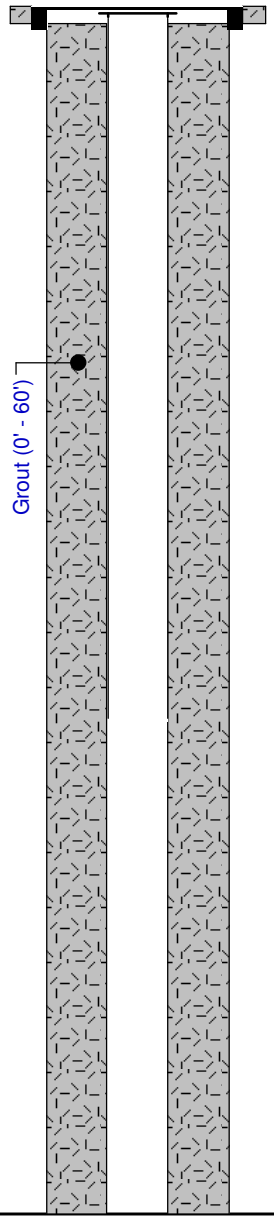
BORING LOG
Boring No. MW-181B

Project Name: Inactive Exxon Facility # 28077
Site Location: 14301 Jarrettsville Pike
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method:

Start Date: 11-1-10
End Date: 11-8-10
Total Hole Depth: 125 feet
Hole Diameter: 10 inches
Depth to Bedrock: 27 feet
Surface Elevation: 594.68 ft./msl.
Water Level (Initial): -
Water Level (Static): -
Logged By (Geol.): J. Beck / R. Montero

Permit No.: BA-95-3606
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
0–8		***ML*** SILT with sand, dark red-brown, quartzite cobbles, micacious (muscovite), oxidized, dry (Airknife to 8')				0–8
8–20		***ML*** SILT with sand, dark red-brown, quartz fragments with muscovite, oxidized, dry				8–20
20–27		***Ro*** Saprolite, with weathered Schist, brown				20–27
27–40		***Br*** SCHIST, weathered, brown to gray, muscovite with trace biotite, quartz and garnets, oxidized				27–40
40–45		***Br*** SCHIST, brown to gray, weathered, muscovite with trace biotite, quartz and garnets, oxidized				40–45
45–50		***Br*** SCHIST, gray, unweathered, muscovite with trace biotite, quartz and garnets				45–50



PID - Photoionization Detector
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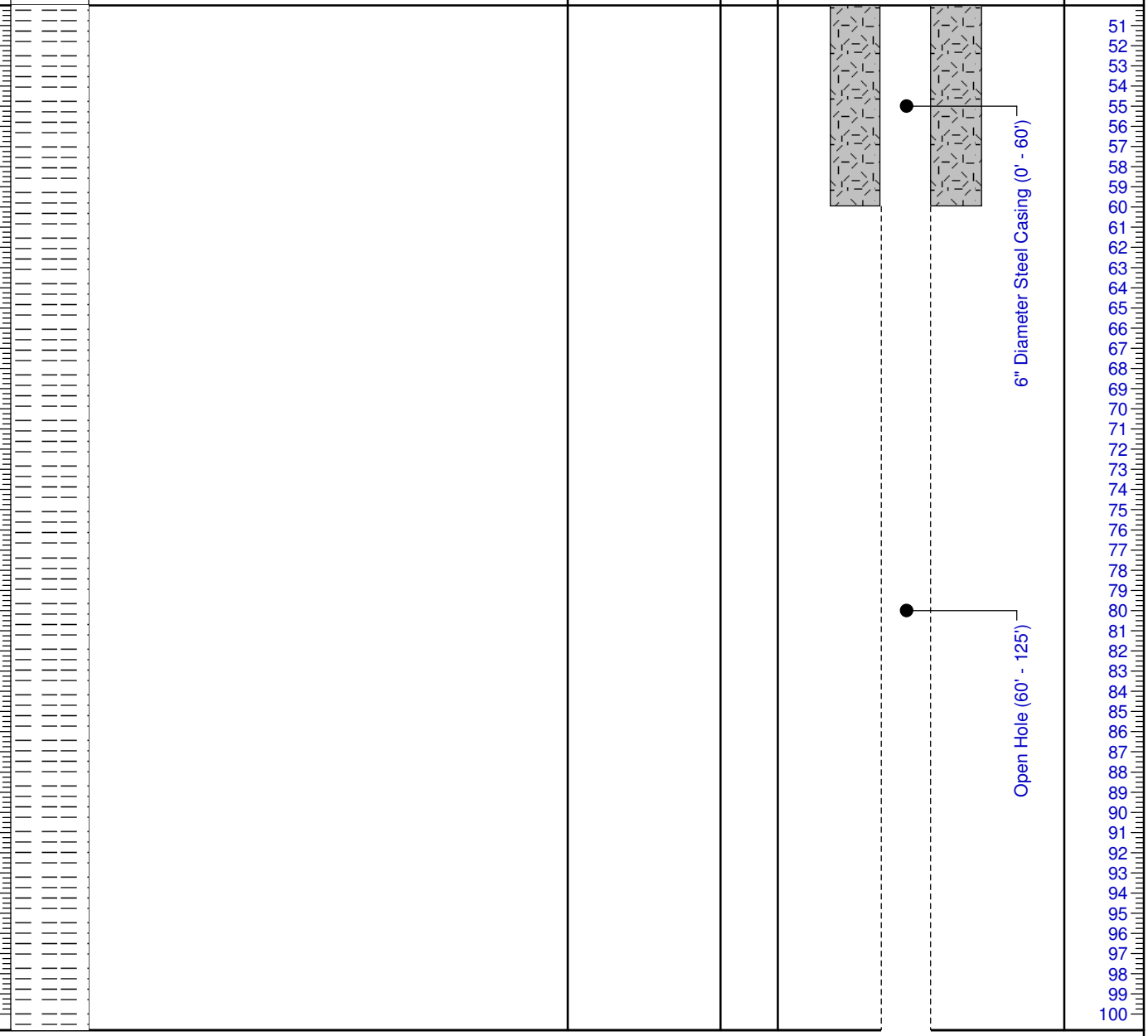
BORING LOG
Boring No. MW-181B

Project Name: Inactive Exxon Facility # 28077
Site Location: 14301 Jarrettsville Pike
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method:

Start Date: 11-1-10
End Date: 11-8-10
Total Hole Depth: 125 feet
Hole Diameter: 10 inches
Depth to Bedrock: 27 feet
Surface Elevation: 594.68 ft./msl.
Water Level (Initial): -
Water Level (Static): -
Logged By (Geol.): J. Beck / R. Montero

Permit No.: BA-95-3606
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)



PID - Photoionization Detector
NA - Not Applicable
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BORING LOG
Boring No. MW-181B

Project Name: Inactive Exxon Facility # 28077
Site Location: 14301 Jarrettsville Pike
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method:

Start Date: 11-1-10
End Date: 11-8-10
Total Hole Depth: 125 feet
Hole Diameter: 10 inches
Depth to Bedrock: 27 feet
Surface Elevation: 594.68 ft./msl.
Water Level (Initial): -
Water Level (Static): -
Logged By (Geol.): J. Beck / R. Montero

Permit No.: BA-95-3606
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
101–124						101–124
125		End of Borehole				125
126–150						126–150

PID - Photoionization Detector
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BORING LOG

Boring No. MW-181C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14301 Jarrettsville Pike
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method:

Start Date: 11-1-10
End Date: 11-8-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 15 inches
Depth to Bedrock: 27 feet
Surface Elevation: 594.76 ft./msl.
Water Level (Initial): -
Water Level (Static): -
Logged By (Geol.): J. Beck / R. Montero

Permit No.: BA-95-3605
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
0 - 8		***ML*** SILT with sand, dark red-brown, quartzite cobbles, micaceous (muscovite), oxidized (Airknife to 8')				0 - 8
8 - 20		***ML*** SILT with sand, dark red-brown, quartz fragments with muscovite, oxidized, trace biotite			Grout (0' - 125')	8 - 20
20 - 27		***Ro*** Weathered Schist, brown				20 - 27
27 - 45		***Br*** SCHIST, moderately weathered, brown to gray, muscovite with trace biotite, quartz and garnets, oxidized				27 - 45
45 - 50		***Br*** SCHIST, brown to gray, weathered, muscovite with trace biotite, quartz and garnets, oxidized				45 - 50

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
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BORING LOG

Boring No. MW-181C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14301 Jarrettsville Pike
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method:

Start Date: 11-1-10
End Date: 11-8-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 15 inches
Depth to Bedrock: 27 feet
Surface Elevation: 594.76 ft./msl.
Water Level (Initial): -
Water Level (Static): -
Logged By (Geol.): J. Beck / R. Montero

Permit No.: BA-95-3605
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
51–59		***Br*** SCHIST, gray, weathered, oxidized				51–59
60–100		***Br*** SCHIST, gray, unweathered, muscovite with trace biotite, quartz and garnets				60–100

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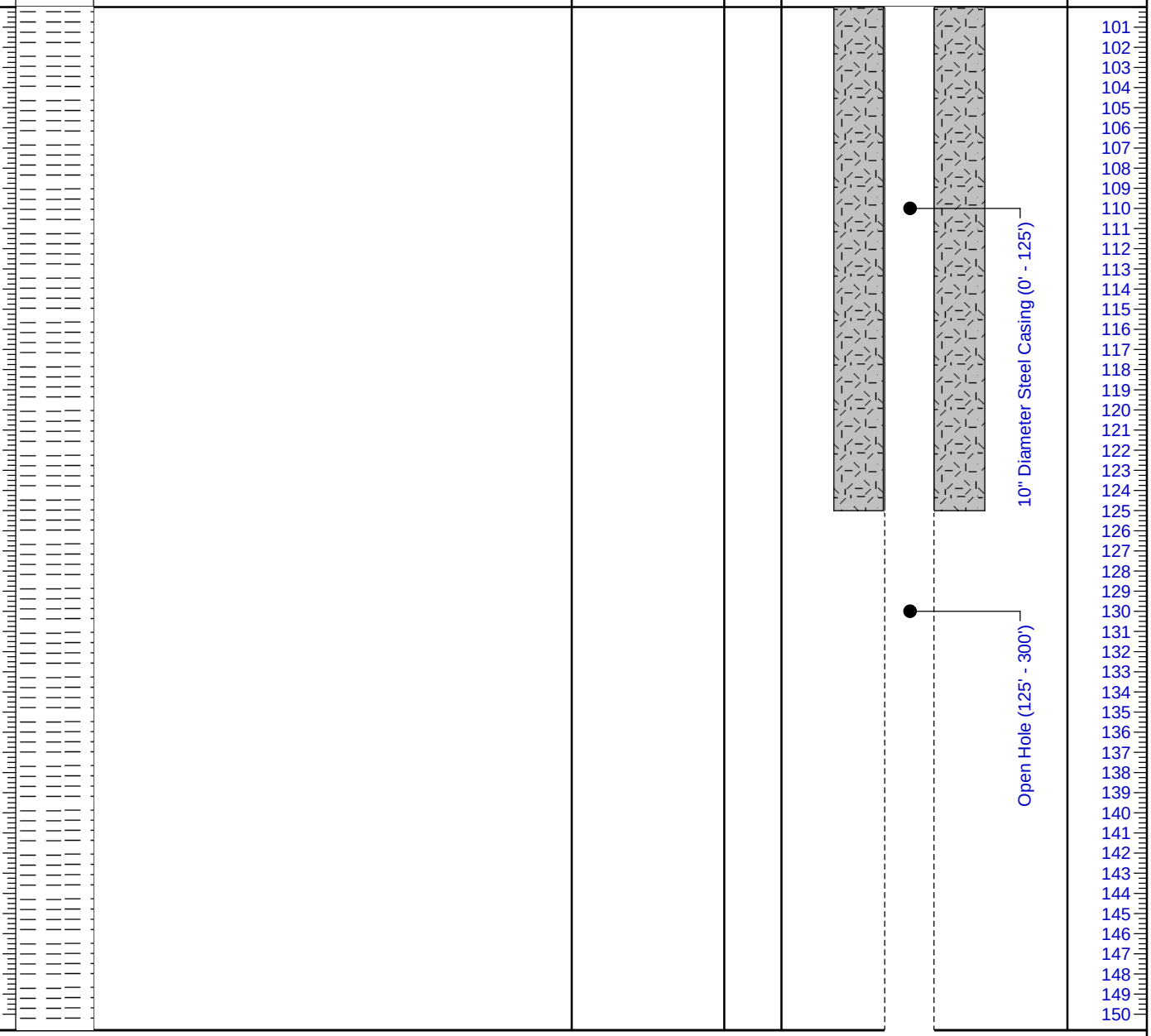
Boring No. MW-181C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14301 Jarrettsville Pike
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method:

Start Date: 11-1-10
End Date: 11-8-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 15 inches
Depth to Bedrock: 27 feet
Surface Elevation: 594.76 ft./msl.
Water Level (Initial): -
Water Level (Static): -
Logged By (Geol.): J. Beck / R. Montero

Permit No.: BA-95-3605
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)



PID - Photoionization Detector
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BORING LOG

Boring No. MW-181C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14301 Jarrettsville Pike
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method:

Start Date: 11-1-10
End Date: 11-8-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 15 inches
Depth to Bedrock: 27 feet
Surface Elevation: 594.76 ft./msl.
Water Level (Initial): -
Water Level (Static): -
Logged By (Geol.): J. Beck / R. Montero

Permit No.: BA-95-3605
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
151–164						151–164
165–169		***Br*** QUARTZ angular with muscovite (70% Quartz, 25% Muscovite), trace biotite and garnets, unweathered				165–169
170–200		***Br*** SCHIST, gray, unweathered, muscovite with trace biotite and garnets				170–200

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BORING LOG

Boring No. MW-181C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14301 Jarrettsville Pike
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method:

Start Date: 11-1-10
End Date: 11-8-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 15 inches
Depth to Bedrock: 27 feet
Surface Elevation: 594.76 ft./msl.
Water Level (Initial): -
Water Level (Static): -
Logged By (Geol.): J. Beck / R. Montero

Permit No.: BA-95-3605
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
201–250						201–250

PID - Photoionization Detector
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BORING LOG

Boring No. MW-181C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14301 Jarrettsville Pike
Kleinfelder Project No: 108818
Client: ExxonMobil
Drilling Company: BL Myers
Driller: Stephen Saul
Drill Rig Type: Atlas CapCo T3
Drilling Method: Air Rotary
Sampling Method:

Start Date: 11-1-10
End Date: 11-8-10
Total Hole Depth: 300 feet
Hole Diameter: 10 - 15 inches
Depth to Bedrock: 27 feet
Surface Elevation: 594.76 ft./msl.
Water Level (Initial): -
Water Level (Static): -
Logged By (Geol.): J. Beck / R. Montero

Permit No.: BA-95-3605
License No.: MWD421
Checked By: K. Braun
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
251–300						251–300

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
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PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG

Boring No. MW-182

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 123818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: J. Books / K. Weigle
Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 10-29-11
End Date: 11-7-11
Total Hole Depth: 300 feet
Hole Diameter: 15"(0-100)/10"(100-300)
Depth to Bedrock: 48 feet
Surface Elevation: 591.16 feet
Water Level (Initial): 96.50 feet
Water Level (Static): 96.15 feet
Logged By (Geol.): AW

Permit No.: BA-95-4055
License No.: MWD552
Checked By: KB
Notes: Airknife to 8 feet

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface			0
1		Grass / Topsoil	0.0		1
2		***ML*** SILT and fine to coarse angular sand, moist, red-brown	0.0		2
3					3
4					4
5		***ML*** SILT and fine to coarse angular sand, moist, red-brown, with saprolite, coarse gravel to cobble-size			5
6					6
7					7
8					8
9					9
10				10" Steel Casing	10
11					11
12					12
13					13
14					14
15					15
16					16
17					17
18					18
19					19
20					20
21					21
22					22
23					23
24					24
25					25
26					26
27					27
28					28
29					29
30					30
31					31
32					32
33					33
34					34
35					35
36					36
37					37
38		Weathered bedrock, green-black		Grout	38
39					39
40					40
41					41
42					42
43					43
44					44
45					45
46					46
47					47
48					48
49		***Bk*** Bedrock, Gneiss, blue-gray			49
50					50

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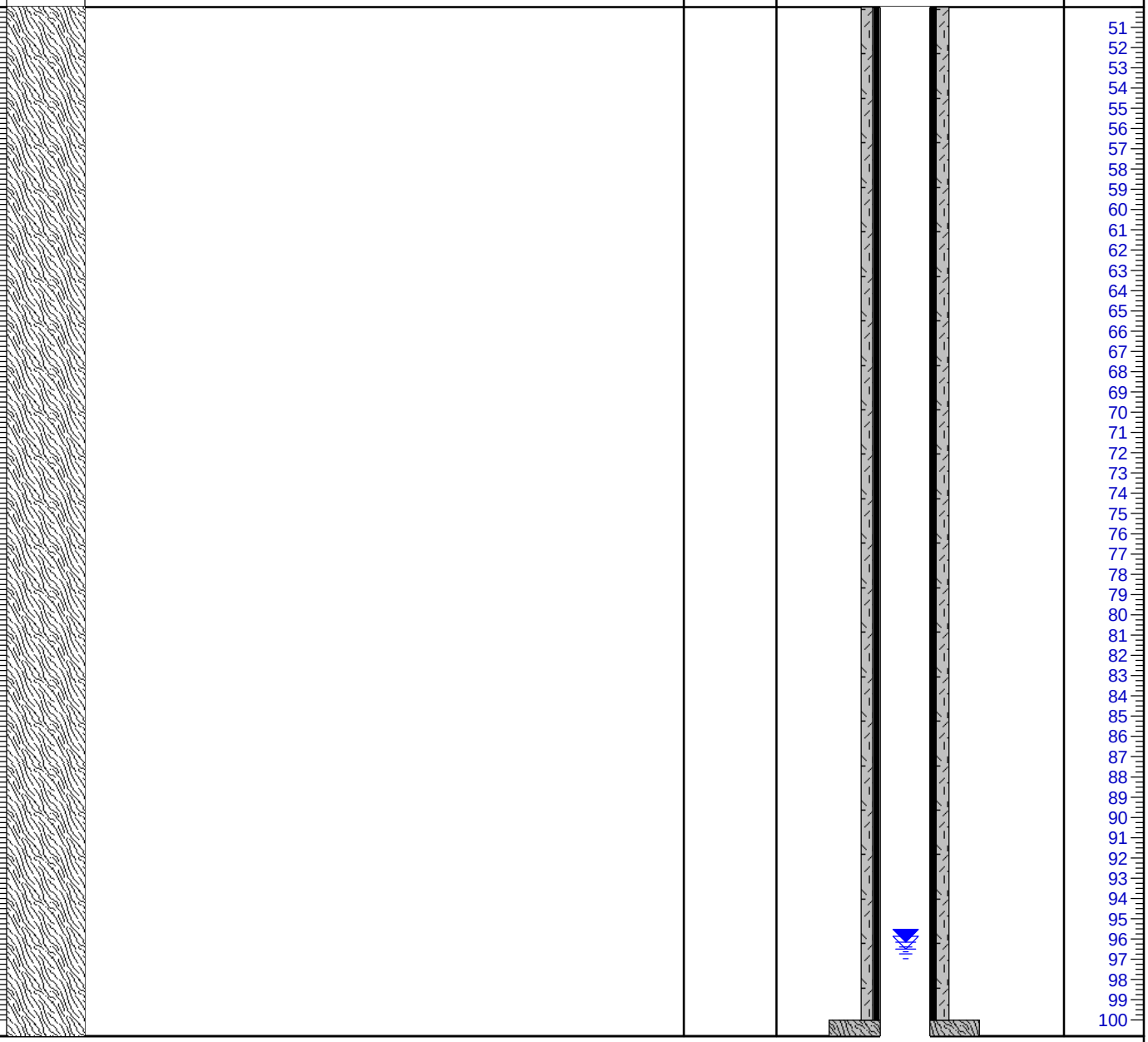
BORING LOG
Boring No. MW-182

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 123818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: J. Books / K. Weigle
Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 10-29-11
End Date: 11-7-11
Total Hole Depth: 300 feet
Hole Diameter: 15"(0-100)/10"(100-300)
Depth to Bedrock: 48 feet
Surface Elevation: 591.16 feet
Water Level (Initial): 96.50 feet
Water Level (Static): 96.15 feet
Logged By (Geol.): AW

Permit No.: BA-95-4055
License No.: MWD552
Checked By: KB
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)



PID - Photoionization Detector
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BORING LOG

Boring No. MW-182

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 123818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: J. Books / K. Weigle
Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 10-29-11
End Date: 11-7-11
Total Hole Depth: 300 feet
Hole Diameter: 15"(0-100)/10"(100-300)
Depth to Bedrock: 48 feet
Surface Elevation: 591.16 feet
Water Level (Initial): 96.50 feet
Water Level (Static): 96.15 feet
Logged By (Geol.): AW

Permit No.: BA-95-4055
License No.: MWD552
Checked By: KB
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
115		***Bk*** Schist seam, brown			
117		***Bk*** Bedrock, Gneiss, blue-gray			
133		***Bk*** Schist seam, brown			
134		***Bk*** Bedrock, Gneiss, blue-gray			
146		***Bk*** Quartz seam noted 146' to 147', light gray, <10% biotite			
147		***Bk*** Bedrock, Gneiss, blue-gray			

10" Open Borehole

PID - Photoionization Detector
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BORING LOG

Boring No. MW-182

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 123818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: J. Books / K. Weigle
Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 10-29-11
End Date: 11-7-11
Total Hole Depth: 300 feet
Hole Diameter: 15"(0-100)/10"(100-300)
Depth to Bedrock: 48 feet
Surface Elevation: 591.16 feet
Water Level (Initial): 96.50 feet
Water Level (Static): 96.15 feet
Logged By (Geol.): AW

Permit No.: BA-95-4055
License No.: MWD552
Checked By: KB
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
151–200		***Bk*** Quartz seam noted 168' to 169', light gray, <10% biotite ***Bk*** Bedrock, Gneiss, blue-gray			151–200

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BORING LOG

Boring No. MW-182

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 123818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: J. Books / K. Weigle
Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 10-29-11
End Date: 11-7-11
Total Hole Depth: 300 feet
Hole Diameter: 15"(0-100)/10"(100-300)
Depth to Bedrock: 48 feet
Surface Elevation: 591.16 feet
Water Level (Initial): 96.50 feet
Water Level (Static): 96.15 feet
Logged By (Geol.): AW

Permit No.: BA-95-4055
License No.: MWD552
Checked By: KB
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
201–250		***Bk*** Quartz seam noted 220' to 221', light gray, <10% biotite ***Bk*** Bedrock, Gneiss, blue-gray			201–250

PID - Photoionization Detector
NA - Not Applicable
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BORING LOG

Boring No. MW-182

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 123818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: J. Books / K. Weigle
Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 10-29-11
End Date: 11-7-11
Total Hole Depth: 300 feet
Hole Diameter: 15"(0-100)/10"(100-300)
Depth to Bedrock: 48 feet
Surface Elevation: 591.16 feet
Water Level (Initial): 96.50 feet
Water Level (Static): 96.15 feet
Logged By (Geol.): AW

Permit No.: BA-95-4055
License No.: MWD552
Checked By: KB
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
251–300		***Bk*** Quartz seam noted 258' to 259', light gray, <10% biotite ***Bk*** Bedrock, Gneiss, blue-gray			251–300

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BORING LOG

Boring No. MW-183

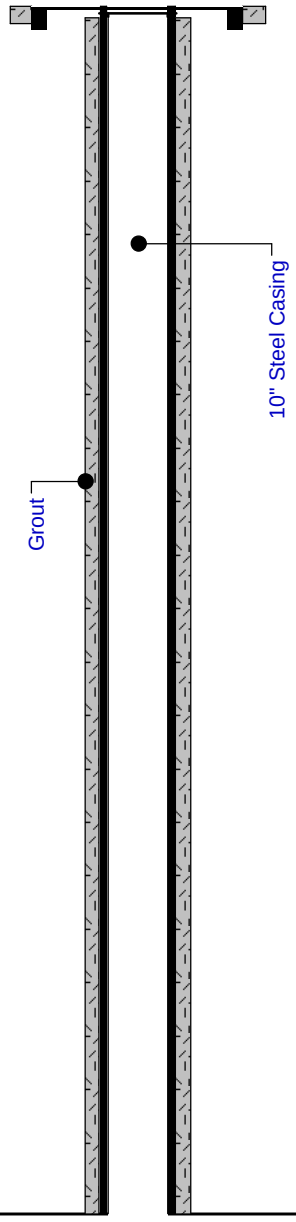
Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 123818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: J. Books / K. Weigle
Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 11-2-11
End Date: 11-9-11
Total Hole Depth: 300 feet
Hole Diameter: 15"(0-100)/10"(100-300)
Depth to Bedrock: 42 feet
Surface Elevation: 591.28 feet
Water Level (Initial): 296.80 feet
Water Level (Static): 105.70 feet
Logged By (Geol.): AW

Permit No.: BA-95-4056
License No.: MWD552
Checked By: KB
Notes: Airknife to 8 feet

SUBSURFACE PROFILE | **SAMPLE**

Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface			0
1		Grass / Topsoil	0.0		1
2		***ML*** SILT and fine to coarse angular sand, moist, red-brown			2
4		***ML*** SILT and fine to coarse angular sand, moist, red-brown, with saprolite, coarse gravel to cobble-size, mottled pink/yellow-brown/dark red-brown, oxidation			4
8		Weathered bedrock, green-black			8
42		***Bk*** Bedrock, green-black to blue-gray			42
48		***Bk*** Bedrock, Gneiss, blue-gray			48
50					50



PID - Photoionization Detector
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PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG

Boring No. MW-183

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Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 123818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: J. Books / K. Weigle
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Logged By (Geol.): AW

Permit No.: BA-95-4056
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Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
51–61					
62		***Bk*** Bedrock, Gneiss, blue-gray, muscovite and biotite observed			
63–100					

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BORING LOG

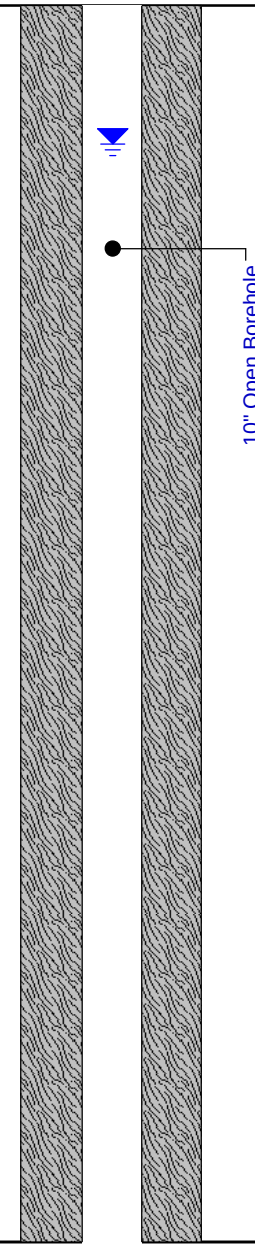
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Kleinfelder Project No: 123818
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Permit No.: BA-95-4056
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SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
101–150		***Bk*** Bedrock, Gneiss, blue-gray, muscovite and biotite observed, medium grained			101–150
111–112		***Bk*** Quartz vein, biotite			
112–146		***Bk*** Blue-gray, Gneiss, biotite, trace muscovite, medium to coarse grained			
146–150		***Bk*** Gray Schist, water noted at 146'			



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Logged By (Geol.): AW

Permit No.: BA-95-4056
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Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
151–154					
154		***Bk*** Gneiss, blue-gray, muscovite and biotite noted, medium to coarse grained			
159–160		***Bk*** Quartz vein, biotite and trace muscovite			
160		***Bk*** Gneiss, blue-gray, muscovite and biotite noted, medium to coarse grained			
177–178		***Bk*** Quartz vein, biotite and trace muscovite			
178		***Bk*** Gneiss, blue-gray, muscovite and biotite noted, medium to coarse grained			
151–200					151–200

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Permit No.: BA-95-4056
License No.: MWD552
Checked By: KB
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
201–204					201–204
205		***Bk*** Gneiss and schist, gray			205
206–224					206–224
225		***Bk*** Gneiss, blue-gray, muscovite and biotite noted, medium grained			225
226–244					226–244
245		***Bk*** Gneiss, blue-gray, muscovite and biotite noted, medium to coarse grained			245
246–250					246–250

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SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
251–279		***Bk*** Schist, gray			251–279
280–300		***Bk*** Gneiss and schist, light gray			280–300

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Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 123818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: C. Knaub / K. Weigle
Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 11-3-11
End Date: 11-10-11
Total Hole Depth: 300 feet
Hole Diameter: 15"(0-100)/10"(100-300)
Depth to Bedrock: 50 feet
Surface Elevation: 588.97 feet
Water Level (Initial): 292.10 feet
Water Level (Static): 93.34 feet
Logged By (Geol.): AW

Permit No.: BA-95-4057
License No.: MWD552
Checked By: KB
Notes: Hand-cleared to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface			0
1		Grass / Topsoil	0.0		1
2		***ML*** SILT and fine to coarse angular sand, moist, red-brown			2
3					3
4					4
5					5
6		***ML*** SILT and fine to coarse angular sand, moist, red-brown, with saprolite, coarse gravel to cobble-size			6
7					7
8					8
9					9
10				10" Steel Casing	10
11					11
12					12
13					13
14					14
15					15
16					16
17					17
18					18
19					19
20					20
21					21
22					22
23					23
24					24
25					25
26					26
27					27
28					28
29					29
30					30
31		Weathered bedrock, green-black		Grout	31
32					32
33					33
34					34
35					35
36					36
37					37
38					38
39					39
40					40
41					41
42					42
43					43
44					44
45					45
46					46
47					47
48					48
49					49
50					50

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Drill Rig Type: Ingersoll Rand T4W
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Depth to Bedrock: 50 feet
Surface Elevation: 588.97 feet
Water Level (Initial): 292.10 feet
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Logged By (Geol.): AW

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SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
51		***Bk***			51
52		Bedrock, Gneiss, blue-gray			52
53					53
54					54
55					55
56					56
57					57
58					58
59					59
60					60
61					61
62					62
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94					94
95					95
96					96
97					97
98					98
99					99
100					100

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Driller: C. Knaub / K. Weigle
Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 11-3-11
End Date: 11-10-11
Total Hole Depth: 300 feet
Hole Diameter: 15"(0-100)/10"(100-300)
Depth to Bedrock: 50 feet
Surface Elevation: 588.97 feet
Water Level (Initial): 292.10 feet
Water Level (Static): 93.34 feet
Logged By (Geol.): AW

Permit No.: BA-95-4057
License No.: MWD552
Checked By: KB
Notes: Hand-cleared to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
101–150		***Bk*** Schist seam, brown ***Bk*** Bedrock, Gniess, blue-gray ***Bk*** Schist seam, brown ***Bk*** Bedrock, Gneiss, blue-gray		10" Open Borehole	101–150

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SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
151–200		***Bk*** Schist seam, brown			151–200
		Bk Bedrock, Gneiss, blue-gray			
		Bk Quartz seam, <10% biotite/muscovite, light gray to white			
		Bk Bedrock, Gneiss, blue-gray			

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Start Date: 11-3-11
End Date: 11-10-11
Total Hole Depth: 300 feet
Hole Diameter: 15"(0-100)/10"(100-300)
Depth to Bedrock: 50 feet
Surface Elevation: 588.97 feet
Water Level (Initial): 292.10 feet
Water Level (Static): 93.34 feet
Logged By (Geol.): AW

Permit No.: BA-95-4057
License No.: MWD552
Checked By: KB
Notes: Hand-cleared to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
201–250		***Bk*** Quartz seam, <10% biotite/muscovite, light gray to white ***Bk*** Bedrock, Gneiss, blue-gray			201–250

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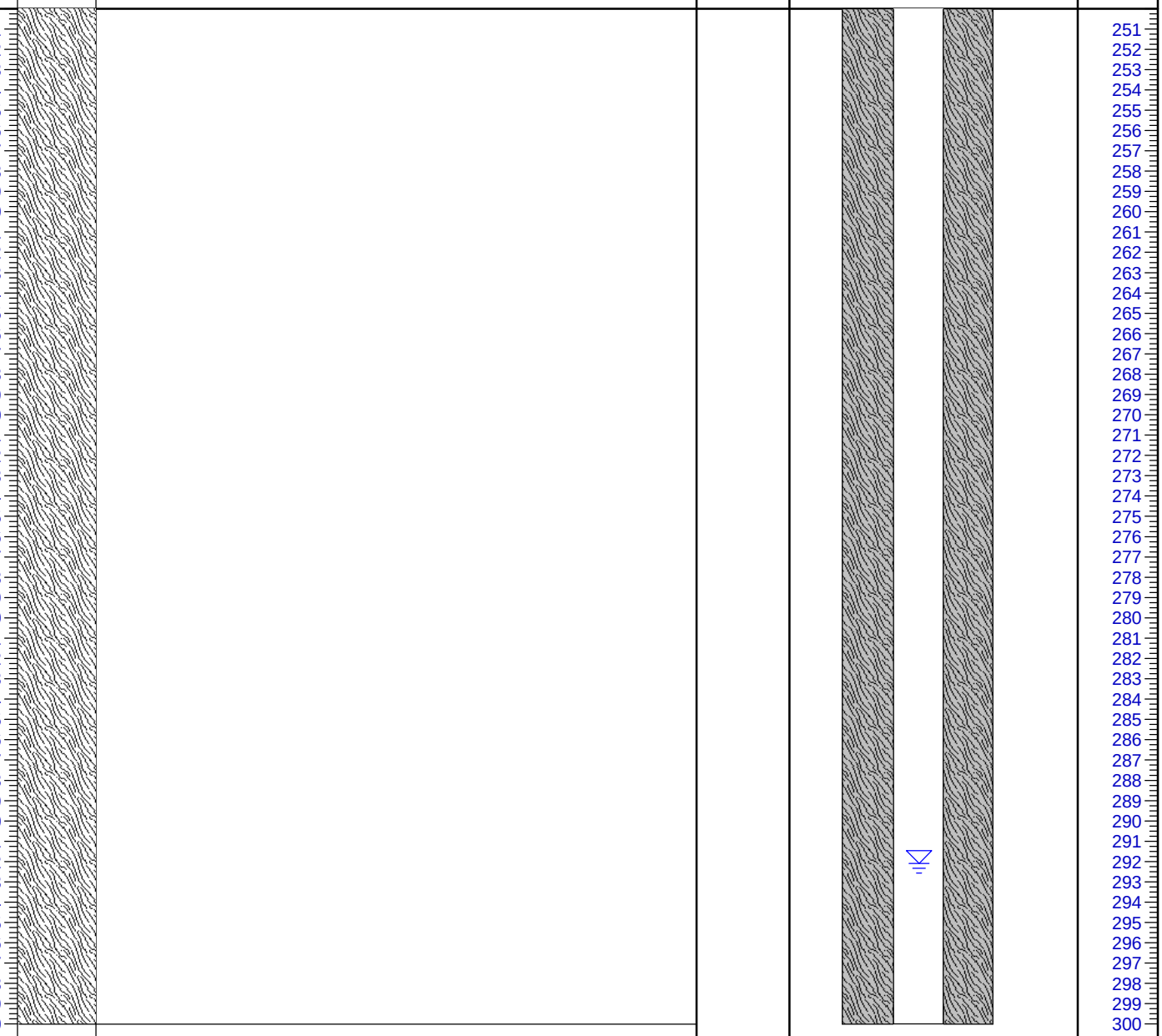
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Surface Elevation: 588.97 feet
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SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)



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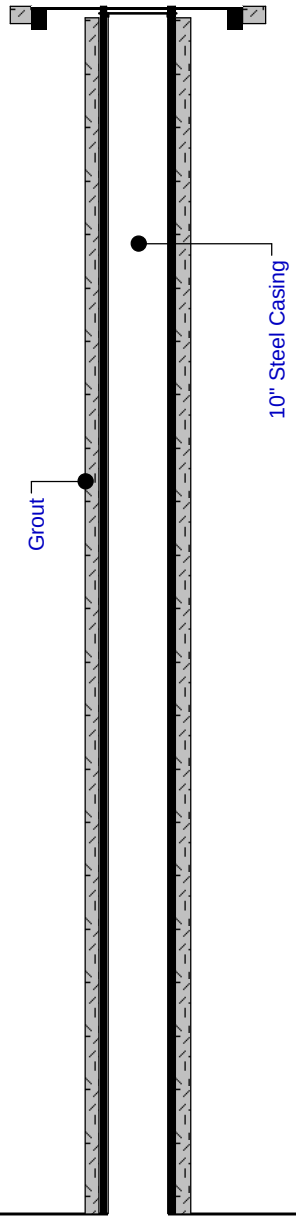
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Kleinfelder Project No: 123818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: C. Knaub / K. Weigle
Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 11-8-11
End Date: 11-11-11
Total Hole Depth: 300 feet
Hole Diameter: 15"(0-100)/10"(100-300)
Depth to Bedrock: 34 feet
Surface Elevation: 584.76 feet
Water Level (Initial): NM
Water Level (Static): 147.36 feet
Logged By (Geol.): AW

Permit No.: BA-95-4052
License No.: MWD552
Checked By: KB
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface			0
0		Grass / Topsoil	0.0		0
3		***ML*** SILT and fine to coarse sand, moist, red-brown			3
5		***ML*** SILT and fine to coarse sand, moist, red-brown, with saprolite, coarse gravel to cobble-size			5
23		Weathered bedrock, green-black			23
34		***Bk*** Bedrock, Gneiss, blue-gray to gray			34
44		***Bk*** Schist seam, brown			44
45		***Bk*** Bedrock, Gneiss, blue-gray to gray			45
50					50



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Surface Elevation: 584.76 feet
Water Level (Initial): NM
Water Level (Static): 147.36 feet
Logged By (Geol.): AW

Permit No.: BA-95-4052
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Checked By: KB
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
56		***Bk*** Schist seam, brown			
59		***Bk*** Bedrock, Gneiss, blue-gray to gray			
63		***Bk*** Schist seam, brown			
66		***Bk*** Bedrock, Gneiss, blue-gray to gray			

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Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: C. Knaub / K. Weigle
Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 11-8-11
End Date: 11-11-11
Total Hole Depth: 300 feet
Hole Diameter: 15"(0-100)/10"(100-300)
Depth to Bedrock: 34 feet
Surface Elevation: 584.76 feet
Water Level (Initial): NM
Water Level (Static): 147.36 feet
Logged By (Geol.): AW

Permit No.: BA-95-4052
License No.: MWD552
Checked By: KB
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
101–150		***Bk*** Schist seam, brown (122–123) ***Bk*** Bedrock, Gneiss, blue-gray to gray (123–148) ***Bk*** Schist seam, brown (148–150)		10" Open Borehole	101–150

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
PP - Pocket Penetrometer Reading (tons/sq. foot)

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BORING LOG
Boring No. MW-185

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 123818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: C. Knaub / K. Weigle
Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 11-8-11
End Date: 11-11-11
Total Hole Depth: 300 feet
Hole Diameter: 15"(0-100)/10"(100-300)
Depth to Bedrock: 34 feet
Surface Elevation: 584.76 feet
Water Level (Initial): NM
Water Level (Static): 147.36 feet
Logged By (Geol.): AW

Permit No.: BA-95-4052
License No.: MWD552
Checked By: KB
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
151		***Bk*** Bedrock, Gneiss, blue-gray to gray			151
152					152
153					153
154					154
155					155
156					156
157					157
158					158
159					159
160					160
161					161
162					162
163					163
164					164
165					165
166					166
167					167
168					168
169					169
170					170
171					171
172					172
173					173
174					174
175					175
176					176
177					177
178					178
179					179
180					180
181					181
182					182
183					183
184					184
185					185
186					186
187					187
188					188
189					189
190					190
191					191
192					192
193		***Bk*** Quartz seam, <10% biotite and muscovite			193
194					194
195		***Bk*** Bedrock, Gneiss, blue-gray to gray			195
196					196
197					197
198					198
199					199
200					200

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BORING LOG

Boring No. MW-185

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 123818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: C. Knaub / K. Weigle
Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 11-8-11
End Date: 11-11-11
Total Hole Depth: 300 feet
Hole Diameter: 15"(0-100)/10"(100-300)
Depth to Bedrock: 34 feet
Surface Elevation: 584.76 feet
Water Level (Initial): NM
Water Level (Static): 147.36 feet
Logged By (Geol.): AW

Permit No.: BA-95-4052
License No.: MWD552
Checked By: KB
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)
201		***Bk*** Quartz seam, <10% biotite and muscovite			201
202					202
203		***Bk*** Bedrock, Gneiss, blue-gray to gray			203
204					204
205					205
206					206
207					207
208					208
209					209
210					210
211					211
212					212
213					213
214					214
215					215
216					216
217					217
218					218
219					219
220					220
221					221
222					222
223					223
224					224
225					225
226					226
227					227
228					228
229					229
230					230
231					231
232					232
233					233
234					234
235					235
236					236
237					237
238					238
239					239
240					240
241					241
242					242
243					243
244					244
245					245
246					246
247					247
248					248
249					249
250					250

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
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BORING LOG

Boring No. MW-185

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, Maryland
Kleinfelder Project No: 123818
Client: ExxonMobil
Drilling Company: Eichelberger's
Driller: C. Knaub / K. Weigle
Drill Rig Type: Ingersoll Rand T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 11-8-11
End Date: 11-11-11
Total Hole Depth: 300 feet
Hole Diameter: 15"(0-100)/10"(100-300)
Depth to Bedrock: 34 feet
Surface Elevation: 584.76 feet
Water Level (Initial): NM
Water Level (Static): 147.36 feet
Logged By (Geol.): AW

Permit No.: BA-95-4052
License No.: MWD552
Checked By: KB
Notes: Airknife to 8 feet

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	PID (ppm)	Well Construction	Depth (feet)

PID - Photoionization Detector
NA - Not Applicable
NS - Not Sampled
NM - Not Measured
MU - Meter Units
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BORING LOG
Well No. MW-186D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 12/06/2013
End Date: 12/14/2013
Total Hole Depth: 428'
Hole Diameter: 6-10"
Depth to Bedrock: 56'
Top-Of-Casing Elevation: TBD
Water Level (Initial): 35.5'
Water Level (Static): 37'
Logged By (Geol.): JM

Permit No.: BA-10-0456
License No.: JWD314
Checked By: JM
Notes: Well at 14315 Jarrettsville Pike Boring pre-cleared to 8' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
0–15		***SM*** Brown, dry, silty SAND with gravel, micaceous	NA	0.0	6" Steel Casing (0'-70')	0–15
15–20		***SM*** Brown, dry, silty SAND, micaceous, very fast/soft driling		0.0		15–20
20–40		***SM*** Brown, dry, silty SAND with gravel, micaceous, weathered rock, fast/soft drilling		0.0	Grout (0'-70')	20–40
40–50		***SM*** Brown, moist, silty SAND, micaceous, weathered rock, soft/fast driling		0.0		40–50

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-186D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 12/06/2013
End Date: 12/14/2013
Total Hole Depth: 428'
Hole Diameter: 6-10"
Depth to Bedrock: 56'
Top-Of-Casing Elevation: TBD
Water Level (Initial): 35.5'
Water Level (Static): 37'
Logged By (Geol.): JM

Permit No.: BA-10-0456
License No.: JWD314
Checked By: JM
Notes: Well at 14315 Jarrettsville Pike Boring pre-cleared to 8' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
51–55				0.0		51–55
56–62		***BR*** Brown, moist, SCHIST, micaceous, quartz fragment, slow/harder drilling		0.0		56–62
63–69		***BR*** Brown, wet, SCHIST, micaceous, quartzose, slow/hard drilling		0.0 0.0		63–69
70				0.0		70
71–73		***BR*** Brown, wet, SCHIST (micaceous) with fine to coarse gravel/sized quartz and amphibolite		<1.0		71–73
74–100		***BR*** SCHIST, micaceous,quartzose, cuttings are gray, slow/hard drilling		<1.0 <1.0 <1.0 <1.0 <1.0	Open Hole (70'-428')	74–100

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WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-186D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 12/06/2013
End Date: 12/14/2013
Total Hole Depth: 428'
Hole Diameter: 6-10"
Depth to Bedrock: 56'
Top-Of-Casing Elevation: TBD
Water Level (Initial): 35.5'
Water Level (Static): 37'
Logged By (Geol.): JM

Permit No.: BA-10-0456
License No.: JWD314
Checked By: JM
Notes: Well at 14315 Jarrettsville Pike Boring pre-cleared to 8' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
101–150				<1.0		101–150

VOC - Volatile Organic Compound
NA - Not Applicable
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BORING LOG
Well No. MW-186D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 12/06/2013
End Date: 12/14/2013
Total Hole Depth: 428'
Hole Diameter: 6-10"
Depth to Bedrock: 56'
Top-Of-Casing Elevation: TBD
Water Level (Initial): 35.5'
Water Level (Static): 37'
Logged By (Geol.): JM

Permit No.: BA-10-0456
License No.: JWD314
Checked By: JM
Notes: Well at 14315 Jarrettsville Pike Boring pre-cleared to 8' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
151–200				<1.0		151–200

VOC - Volatile Organic Compound
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ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-186D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 12/06/2013
End Date: 12/14/2013
Total Hole Depth: 428'
Hole Diameter: 6-10"
Depth to Bedrock: 56'
Top-Of-Casing Elevation: TBD
Water Level (Initial): 35.5'
Water Level (Static): 37'
Logged By (Geol.): JM

Permit No.: BA-10-0456
License No.: JWD314
Checked By: JM
Notes: Well at 14315 Jarrettsville Pike Boring pre-cleared to 8' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
201–250				<1.0		201–250

VOC - Volatile Organic Compound
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NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-186D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 12/06/2013
End Date: 12/14/2013
Total Hole Depth: 428'
Hole Diameter: 6-10"
Depth to Bedrock: 56'
Top-Of-Casing Elevation: TBD
Water Level (Initial): 35.5'
Water Level (Static): 37'
Logged By (Geol.): JM

Permit No.: BA-10-0456
License No.: JWD314
Checked By: JM
Notes: Well at 14315 Jarrettsville Pike Boring pre-cleared to 8' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
251–264				<1.0		251–264
265–268		***BR*** SCHIST, quartzose, biotite, dark gray cuttings, slow/hard drilling		<1.0		265–268
269–272		***BR*** SCHIST, quartzose, muscovite rich, ligther gray cuttings, slow/hard drilling		<1.0		269–272
273–300		***BR*** SCHIST, quartzose, micaceous, gray cuttings, slow/hard drilling		<1.0		273–300

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NA - Not Applicable
NS - Not Sampled
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NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-186D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 12/06/2013
End Date: 12/14/2013
Total Hole Depth: 428'
Hole Diameter: 6-10"
Depth to Bedrock: 56'
Top-Of-Casing Elevation: TBD
Water Level (Initial): 35.5'
Water Level (Static): 37'
Logged By (Geol.): JM

Permit No.: BA-10-0456
License No.: JWD314
Checked By: JM
Notes: Well at 14315 Jarrettsville Pike Boring pre-cleared to 8' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
301–312				<1.0		301–312
313		***BR*** GNEISS, quartz, amphibote, epidote, micas, grayish green cuttings, very slow/hard drilling		<1.0		313
314–325				<1.0		314–325
326–337				<1.0		326–337
338–349				<1.0		338–349
350				<1.0		350

VOC - Volatile Organic Compound
NA - Not Applicable
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NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-186D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 12/06/2013
End Date: 12/14/2013
Total Hole Depth: 428'
Hole Diameter: 6-10"
Depth to Bedrock: 56'
Top-Of-Casing Elevation: TBD
Water Level (Initial): 35.5'
Water Level (Static): 37'
Logged By (Geol.): JM

Permit No.: BA-10-0456
License No.: JWD314
Checked By: JM
Notes: Well at 14315 Jarrettsville Pike Boring pre-cleared to 8' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
351–354		***BR*** GNEISS, quartz, amphibote, epidote, micas, grayish green cuttings, very slow/hard drilling		<1.0		351–354
355–358				<1.0		355–358
359–363		fracture at 360' (drill bit chattered)		<1.0		359–363
364–368				<1.0		364–368
369–373				<1.0		369–373
374–378				<1.0		374–378
379–383		fracture at 382' (drill bit chattered)		<1.0		379–383
384–388		***BR*** SCHIST, quartzose, micaceous, gray cuttings, slow/hard drilling		<1.0		384–388
389–393				<1.0		389–393
394–398				<1.0		394–398
399–400						399–400

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ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-186D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 12/06/2013
End Date: 12/14/2013
Total Hole Depth: 428'
Hole Diameter: 6-10"
Depth to Bedrock: 56'
Top-Of-Casing Elevation: TBD
Water Level (Initial): 35.5'
Water Level (Static): 37'
Logged By (Geol.): JM

Permit No.: BA-10-0456
License No.: JWD314
Checked By: JM
Notes: Well at 14315 Jarrettsville Pike Boring pre-cleared to 8' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
401–427				<1.0		401–427
428		End of Borehole		<1.0		428
429–450						429–450

VOC - Volatile Organic Compound
NA - Not Applicable
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NR - Not Recorded
NM - Not Measured
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ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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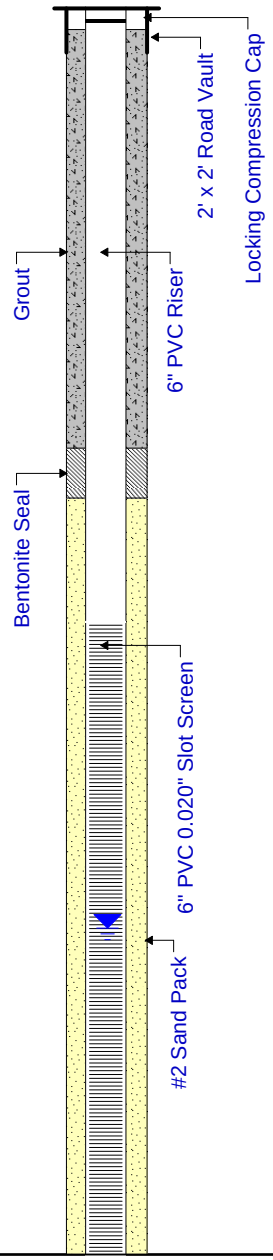
BORING LOG
Well No. MW-187A

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 05/02/2014
End Date: 05/09/2014
Total Hole Depth: 60'
Hole Diameter: 10"
Depth to Bedrock: 44'
Top-Of-Casing Elevation: TBD
Water Level (Initial): 37.51'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0625
License No.: JWD314
Checked By: JCM
Notes: Boring pre-cleared to 5' bgs
Well located at the intersection of Jarrettsville Pike and Paper Mill Road, Phoenix, MD

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
1		12" Asphalt	NA			1
2		Roadbase stone				2
3		Layer of filter fabric at 17" bgs		0.0		3
4		***SM*** Brown, moist, silty SAND with gravel and cobbles				4
5						5
6						6
7		***BR*** Gray, dry SCHIST, slow/hard drilling		0.1		7
8						8
9						9
10		***SM*** Brown, moist, silty SAND with gravel, soft/fast drilling				10
11						11
12						12
13						13
14						14
15				0.3		15
16						16
17						17
18						18
19						19
20						20
21						21
22						22
23						23
24						24
25				0.3		25
26		***SM*** Dark brown, dry, silty SAND, soft/fast drilling				26
27						27
28						28
29						29
30						30
31						31
32						32
33						33
34						34
35						35
36						36
37						37
38						38
39				2.6		39
40		***BR*** Gray, dry, weathered SCHIST moderately hard drilling; bedrock encountered at 44' bgs				40
41						41
42						42
43						43
44						44
45		***BR*** Gray, dry, SCHIST, slow/hard drilling		7.0		45
46						46
47						47
48		***BR*** Brown, weathered SCHIST, quartzose, micaceous, moderately hard drilling				48
49						49
50						50



7.0
3.5
2.5
6.5

VOC - Volatile Organic Compound
NA - Not Applicable
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ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-187A

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 05/02/2014
End Date: 05/09/2014
Total Hole Depth: 60'
Hole Diameter: 10"
Depth to Bedrock: 44'
Top-Of-Casing Elevation: TBD
Water Level (Initial): 37.51'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0625
License No.: JWD314
Checked By: JCM
Notes: Boring pre-cleared to 5' bgs

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
51–54				3.5		51–54
55–59		***BR*** Light gray, dry, SCHIST, quartz and garnet rich, slow/hard drilling		4.2	#2 Sand Pack 6" PVC 0.020" Slot Screen	55–59
60		End of Borehole				60
61–100						61–100

VOC - Volatile Organic Compound
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ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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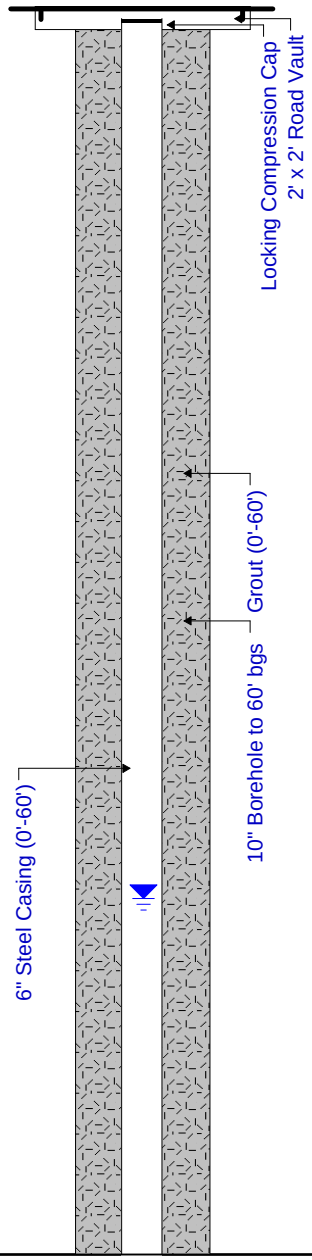
BORING LOG
Well No. MW-187B

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 05/02/2014
End Date: 05/14/2014
Total Hole Depth: 125'
Hole Diameter: 6-10"
Depth to Bedrock: 45'
Top-Of-Casing Elevation: TBD
Water Level (Initial): 36.3'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0626
License No.: JWD314
Checked By: JCM
Notes: Boring pre-cleared to 8' bgs
Well located at the intersection of Jarrettsville Pike and Paper Mill Road, Phoenix, MD

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
1		12" Asphalt	NA			1
2		Roadbase stone				2
3		Layer of filter fabric at 17" bgs		0.0		3
4		***SM***				4
5		Brown, moist, silty SAND with gravel and cobbles		0.0		5
6		***SM***				6
7		Brown, moist, silty SAND with gravel, soft/fast drilling		0.0		7
8						8
9						9
10						10
11						11
12						12
13				0.0		13
14						14
15						15
16						16
17						17
18						18
19				0.1		19
20						20
21						21
22						22
23						23
24		***SM***				24
25		Dark brown, dry, silty SAND, soft/fast drilling		0.0		25
26						26
27						27
28		***SM***				28
29		Brown, dry, silty SAND, soft/fast drilling		0.0		29
30		***SM***				30
31		Dark brown, dry, silty SAND, soft/fast drilling				31
32						32
33						33
34						34
35				0.0		35
36						36
37						37
38						38
39		***BR***				39
40		Dark gray, dry, weathered SCHIST, moderately hard drilling; Bedrock encountered at 45' bgs				40
41						41
42						42
43						43
44				0.0		44
45						45
46		***BR***				46
47		Gray, dry, SCHIST, quartzose, slow/hard drilling		0.1		47
48						48
49						49
50				0.0		50



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WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-187B

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 05/02/2014
End Date: 05/14/2014
Total Hole Depth: 125'
Hole Diameter: 6-10"
Depth to Bedrock: 45'
Top-Of-Casing Elevation: TBD
Water Level (Initial): 36.3'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0626
License No.: JWD314
Checked By: JCM
Notes: Boring pre-cleared to 8' bgs

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
51–56		***BR*** Brown, dry, weathered SCHIST, soft/fast drilling		0.0		51–56
56–60		***BR*** Gray, dry, SCHIST, micaceous, quartz, garnets, slow/hard drilling		0.3		56–60
60–70				0.1	6" Open Hole (60'-125')	60–70
70–75				0.1		70–75
75–80				0.1		75–80
80–85				0.1		80–85
85–90		***BR*** Gray, dry, SCHIST, micaceous, quartzose, hard/slow drilling		0.2		85–90
90–95				0.3		90–95
95–100				0.6		95–100

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BORING LOG
Well No. MW-187B

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 05/02/2014
End Date: 05/14/2014
Total Hole Depth: 125'
Hole Diameter: 6-10"
Depth to Bedrock: 45'
Top-Of-Casing Elevation: TBD
Water Level (Initial): 36.3'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0626
License No.: JWD314
Checked By: JCM
Notes: Boring pre-cleared to 8' bgs

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
101–124				0.6 / 0.5 / 0.4 / 0.2 / 0.5		101–124
125		End of Borehole				125
126–150						126–150

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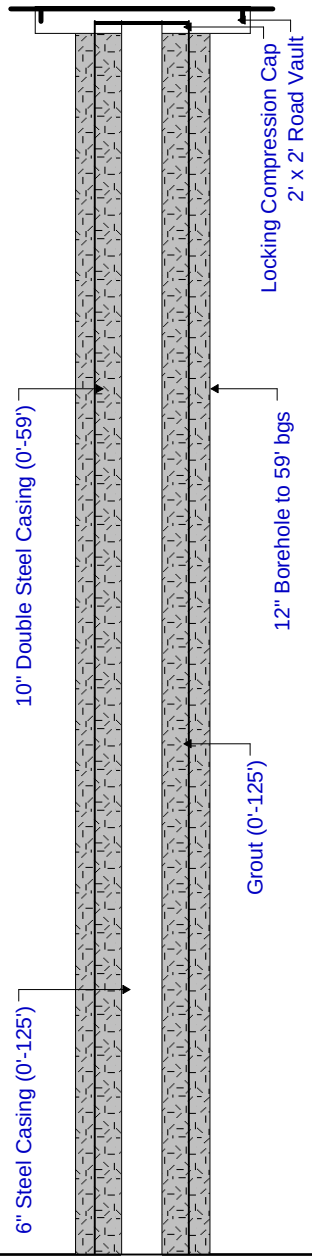
BORING LOG
Well No. MW-187C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 04/28/2014
End Date: 05/15/2014
Total Hole Depth: 300'
Hole Diameter: 6-12"
Depth to Bedrock: 43'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~36.6'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0627
License No.: JWD314
Checked By: JCM
Notes: Pre-cleared to 8' bgs
Well located at the intersection of Jarrettsville Pike and Paper Mill Road, Phoenix, MD

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
1		12" Asphalt	NA			1
2		Roadbase stone/fill				2
3		Layer of filter fabic at 17" bgs		0.1		3
4		***SM*** Brown, moist, silty SAND with gravel and cobbles, fast/soft drilling				4
5						5
6						6
7						7
8				0.1		8
9						9
10						10
11						11
12						12
13						13
14				0.0		14
15						15
16						16
17						17
18						18
19						19
20				0.0		20
21						21
22						22
23						23
24						24
25		***SM*** Brown to dark gray transition, dry, silty SAND, saprolitic, soft/fast drilling				25
26						26
27						27
28				0.0		28
29		***SM*** Dark gray, dry, silty SAND, amphibole, rich, soft/fast drilling				29
30						30
31						31
32		***SM*** Brown, dry, silty SAND, soft/fast drilling				32
33						33
34				0.2		34
35						35
36						36
37						37
38		***BR*** Dark gray, dry, weathered SCHIST, amphibole, rich moderaly hard drililng				38
39						39
40						40
41				0.0		41
42						42
43						43
44				0.0		44
45				4.6		45



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WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-187C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 04/28/2014
End Date: 05/15/2014
Total Hole Depth: 300'
Hole Diameter: 6-12"
Depth to Bedrock: 43'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~36.6'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0627
License No.: JWD314
Checked By: JCM
Notes: Pre-cleared to 8' bgs

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
46		***BR*** Dark gray, dry, SCHIST, bedrock encounted at 43' bgs, hard/slow drilling		4.6		46
47						47
48				1.3		48
49						49
50						50
51		***BR*** Brown, dry, weathered SCHIST, moderately hard drilling		0.0		51
52						52
53						53
54						54
55						55
56				0.0		56
57						57
58		***BR*** Dark gray, dry, SCHIST, hard/slow drilling		0.0		58
59						59
60		***BR*** Gray, dry, SCHIST, micaceous, quartzose, slow/hard drilling				60
61						61
62						62
63						63
64						64
65				0.0	10" Borehole to 59' to 125' bgs	65
66						66
67						67
68				0.0		68
69						69
70						70
71						71
72				0.0		72
73						73
74						74
75						75
76				0.0		76
77						77
78						78
79						79
80				0.0		80
81						81
82						82
83						83
84				0.0		84
85						85
86						86
87						87
88						88
89						89
90						90

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BORING LOG
Well No. MW-187C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 04/28/2014
End Date: 05/15/2014
Total Hole Depth: 300'
Hole Diameter: 6-12"
Depth to Bedrock: 43'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~36.6'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0627
License No.: JWD314
Checked By: JCM
Notes: Pre-cleared to 8' bgs

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
91–135				0.0 (91–100) 0.0 (100–110) 0.0 (110–120) 0.0 (120–130) 0.0 (130–140) 0.1 (140–150)	6" Open Hole (125'-300')	91–135

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WOR - weight of rod
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BORING LOG
Well No. MW-187C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 04/28/2014
End Date: 05/15/2014
Total Hole Depth: 300'
Hole Diameter: 6-12"
Depth to Bedrock: 43'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~36.6'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0627
License No.: JWD314
Checked By: JCM
Notes: Pre-cleared to 8' bgs

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
136–159						136–159
160		***BR*** Gray, dry, SCHIST, micaceous, quartzose, garnitic, slow/hard drilling				160
161–165				0.3		161–165
166–170				0.2		166–170
171–175				0.4		171–175
176–180				0.5		176–180

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BORING LOG
Well No. MW-187C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 04/28/2014
End Date: 05/15/2014
Total Hole Depth: 300'
Hole Diameter: 6-12"
Depth to Bedrock: 43'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~36.6'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0627
License No.: JWD314
Checked By: JCM
Notes: Pre-cleared to 8' bgs

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
181–189				0.5		181–189
190–194		***BR*** Gray, SCHIST, micaceous, quartzose,		0.5		190–194
195–199				0.5		195–199
200–204				0.7		200–204
205–209				0.7		205–209
210–214				0.7		210–214
215–219				0.7		215–219
220–225				0.6		220–225

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WOR - weight of rod
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BORING LOG
Well No. MW-187C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 04/28/2014
End Date: 05/15/2014
Total Hole Depth: 300'
Hole Diameter: 6-12"
Depth to Bedrock: 43'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~36.6'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0627
License No.: JWD314
Checked By: JCM
Notes: Pre-cleared to 8' bgs

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
226–270				0.6 (226–230) 0.6 (231–235) 0.6 (236–240) 0.8 (241–245) 0.8 (246–250) 0.9 (251–255) 0.9 (256–260) 0.9 (261–265) 0.6 (266–270)		226–270

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WOR - weight of rod
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BORING LOG
Well No. MW-187C

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike, Phoenix, MD
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Carey Knaub
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 04/28/2014
End Date: 05/15/2014
Total Hole Depth: 300'
Hole Diameter: 6-12"
Depth to Bedrock: 43'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~36.6'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0627
License No.: JWD314
Checked By: JCM
Notes: Pre-cleared to 8' bgs

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
271–299				0.6		271–299
				0.5		
				0.5		
				0.1		
				0.0		
				0.0		
300		End of Borehole				300
301–315						301–315

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WOR - weight of rod
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BORING LOG
Well No. MW-188D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Jerry Books
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 07/31/2013
End Date: 08/05/2013
Total Hole Depth: 436'
Hole Diameter: 6-10"
Depth to Bedrock: 16'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~40.5'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0358
License No.: JWD351
Checked By: JM
Notes: Well at 14311 Jarrettsville Pike Boring pre-cleared to 5' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface				0
1–4		***SM*** Brown, dry, silty fine to medium SAND with gravel, micaceous	NA	0.3 0.6 0.2 0.3		1–4
5				0.2		5
6–14		***SM*** Brown, dry, silty fine to medium SAND, micaceous		<1.0		6–14
15–19		***SM*** Tan, dry, silty fine to medium SAND, micaceous slower driling weathered rock		<1.0		15–19
20		***BR*** Bedrock, quartze, biotite hard driling encountered at 16' bgs		<1.0		20
21–25		***BR*** Brown, SCHIST, micaceous softer/weathered zone from 20.5'-21.5' bgs		<1.0		21–25
26–29		***BR*** Gray, SCHIST, micaceous hard drilling, cuttings are gray from 22'-25' bgs		<1.0		26–29
30–34		***BR*** Bedrock, quartze, biotite, garnet hard drilling cuttings are tan from 25'-26.5' bgs		<1.0		30–34
35–39		***BR*** Bedrock, quartze, biotite, garnet hard drilling cuttings are gray from 26.5'-38' bgs		<1.0		35–39
40–44		***BR*** Gray, SCHIST, micaceous, trace garnet hard drilling		<1.0		40–44
45–50		***BR*** Brown, SCHIST, micaceous, hard drilling cuttings are brown from 38'-48'		<1.0	6" Steel Casing (0'-125') Grout (0'-125')	45–50

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. MW-188D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Jerry Books
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 07/31/2013
End Date: 08/05/2013
Total Hole Depth: 436'
Hole Diameter: 6-10"
Depth to Bedrock: 16'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~40.5'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0358
License No.: JWD351
Checked By: JM
Notes: Well at 14311 Jarrettsville Pike Boring pre-cleared to 5' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
51–54		***BR*** Brown, SCHIST, micaceous, quartz, garnet hard drilling harder rock at 48', cuttings change to gray at 48'		<1.0		51–54
55–57		***BR*** Gray, SCHIST, micaceous, quartz, garnet hard drilling		<1.0		55–57
58–64				<1.0		58–64
65–71				<1.0		65–71
72–78				<1.0		72–78
79–85				<1.0		79–85
86–89				<1.0		86–89
90–96		***BR*** Gray, SCHIST, micaceous, coarser quartz, garnet, hard drilling		<1.0		90–96
97–100				<1.0		97–100

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BORING LOG
Well No. MW-188D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Jerry Books
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 07/31/2013
End Date: 08/05/2013
Total Hole Depth: 436'
Hole Diameter: 6-10"
Depth to Bedrock: 16'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~40.5'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0358
License No.: JWD351
Checked By: JM
Notes: Well at 14311 Jarrettsville Pike Boring pre-cleared to 5' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
101–104				<1.0		101–104
105–109		***BR*** Brown, SCHIST, micaceous, cuttings are brown from 104'-105' bgs hard drilling		<1.0		105–109
110–119		***BR*** Gray, SCHIST, micaceous,quartz, garnet, cuttings are gray from 110' end of boring		<1.0 <1.0		110–119
120–124		***BR*** SCHIST, quartzose, micaceous, cuttings are gray hard/slow drilling		<1.0		120–124
125–150		***BR*** GNEISS, quartzose, amphibole, epidote, micas, dark gray cuttings slow/hard drilling		<1.0 <1.0 <1.0 <1.0 <1.0	Open Hole (125'-436')	125–150

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BORING LOG
Well No. MW-188D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Jerry Books
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 07/31/2013
End Date: 08/05/2013
Total Hole Depth: 436'
Hole Diameter: 6-10"
Depth to Bedrock: 16'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~40.5'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0358
License No.: JWD351
Checked By: JM
Notes: Well at 14311 Jarrettsville Pike Boring pre-cleared to 5' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
151–169				<1.0		151–169
170–179		***BR*** GNEISS, medium quartz-grains, amphibole, epidote dark gray cuttings slow/hard drilling		<1.0		170–179
180–200		***BR*** GNEISS, amphibole, epiclote, quartz, dark gray cuttings slow/hard drilling		<1.0		180–200

VOC - Volatile Organic Compound
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WOR - weight of rod
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BORING LOG
Well No. MW-188D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Jerry Books
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 07/31/2013
End Date: 08/05/2013
Total Hole Depth: 436'
Hole Diameter: 6-10"
Depth to Bedrock: 16'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~40.5'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0358
License No.: JWD351
Checked By: JM
Notes: Well at 14311 Jarrettsville Pike Boring pre-cleared to 5' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
201–204				<1.0		201–204
205						205
206–209		***BR*** GNEISS, quartzose, light gray cuttings slow/hard drilling		<1.0		206–209
210–214				<1.0		210–214
215–219		softer/weathered/faster drilling from 214'-215'		<1.0		215–219
220						220
221–224		***BR*** GNEISS, amphibole, epidote, quartz, darker gray cuttings, softer/weathered/faster drilling from 222'-222.5' bgs		<1.0		221–224
225						225
226–229		***BR*** GNEISS, amphibole, epidole, quartz, dark gray cuttings, transition to softer/faster drilling at 230' bgs		<1.0		226–229
230						230
231–236		***BR*** SCHIST, quartzose, medium grains		<1.0		231–236
237						237
238–243		***BR*** SCHIST, quartzose, micaceous, trace garnets, gray cuttings faster drilling		<1.0		238–243
244						244
245–249				<1.0		245–249
250						250

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WOR - weight of rod
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BORING LOG
Well No. MW-188D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Jerry Books
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 07/31/2013
End Date: 08/05/2013
Total Hole Depth: 436'
Hole Diameter: 6-10"
Depth to Bedrock: 16'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~40.5'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0358
License No.: JWD351
Checked By: JM
Notes: Well at 14311 Jarrettsville Pike Boring pre-cleared to 5' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
251		***BR***				251
252		SCHIST, quartzose, micaceous, gray cuttings				252
253		steady/medium drill rate		<1.0		253
254						254
255						255
256						256
257				<1.0		257
258						258
259						259
260						260
261						261
262				<1.0		262
263						263
264						264
265						265
266						266
267				<1.0		267
268						268
269						269
270						270
271						271
272				<1.0		272
273						273
274						274
275						275
276						276
277				<1.0		277
278						278
279						279
280						280
281						281
282				<1.0		282
283						283
284						284
285						285
286						286
287				<1.0		287
288						288
289						289
290						290
291						291
292				<1.0		292
293						293
294						294
295						295
296						296
297				<1.0		297
298						298
299						299
300						300

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BORING LOG
Well No. MW-188D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Jerry Books
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 07/31/2013
End Date: 08/05/2013
Total Hole Depth: 436'
Hole Diameter: 6-10"
Depth to Bedrock: 16'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~40.5'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0358
License No.: JWD351
Checked By: JM
Notes: Well at 14311 Jarrettsville Pike Boring pre-cleared to 5' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
301–344				<1.0		301–344
345–350		***BR*** SCHIST, quartzose, micaceous, gray cuttings steady/medium drill rate Muscarite dominated from 345' to 350' bgs		<1.0		345–350

VOC - Volatile Organic Compound
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WOR - weight of rod
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BORING LOG
Well No. MW-188D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Jerry Books
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 07/31/2013
End Date: 08/05/2013
Total Hole Depth: 436'
Hole Diameter: 6-10"
Depth to Bedrock: 16'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~40.5'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0358
License No.: JWD351
Checked By: JM
Notes: Well at 14311 Jarrettsville Pike Boring pre-cleared to 5' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
351–400				<1.0		351–400

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ppm - parts per million

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WOR - weight of rod
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BORING LOG
Well No. MW-188D

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Eichelbergers
Driller: Jerry Books
Drill Rig Type: Ingersoll-Rand T4W
Drilling Method: Air Rotary
Sampling Method: Hand Auger/Cuttings

Start Date: 07/31/2013
End Date: 08/05/2013
Total Hole Depth: 436'
Hole Diameter: 6-10"
Depth to Bedrock: 16'
Top-Of-Casing Elevation: TBD
Water Level (Initial): ~40.5'
Water Level (Static): NA
Logged By (Geol.): JM

Permit No.: BA-10-0358
License No.: JWD351
Checked By: JM
Notes: Well at 14311 Jarrettsville Pike Boring pre-cleared to 5' by Airknife/Vac.

SUBSURFACE PROFILE			SAMPLE		
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction
401–435				<1.0	
436		End of Borehole		<1.0	
437–450					

VOC - Volatile Organic Compound
NA - Not Applicable
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NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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Date Begin - End:	12/08/2016 - 12/16/2016	**Drilling Co.-Lic.#:**	Eichelbergers - #JWD-314
Logged By:	C. Low	**Drill Crew:**	C. Knaub
Hor.-Vert. Datum:	Not Available	**Drilling Equipment:**	Ingersoll Rand T-4
Plunge:	-90 degrees	**Drilling Method:**	Air Hammer/Air Rotary
Weather:	10°-50° Cloudy	**Borehole Diameter:**	12;10;6 in. O.D.

MONITORING WELL LOG MW-189D

FIELD EXPLORATION | MONITORING WELL CONSTRUCTION

Latitude: 39.52032° N
Longitude: -76.55405° E
Surface Condition: Grass

Completion Method:
Flush mount cap in concrete

Depth (feet)	Drilling Method	Sample Type	Sample Number	Recovery (NR=No Recovery)	PID / FID (ppmv)	FID (ppmv)	Graphical Log	Lithologic Description
0	Air Hammer				0.0			**Sandy CLAY (CL)**: red, moist
5					0.0			**Sandy CLAY with Cobbles (CL)**: red brown, moist
10 ▽					0.0			wet
15					0.0			
20					0.0			
25					0.0			
30					0.0			**GNEISS**: olive, dry
35	Air Rotary		Water Sample MW-189D_(35)		0.0			
40					0.0			
45					0.0			- water bearing fracture from 44'-47' bgs
50					0.0			
55					0.0			- small void ~52'-52.5'
60					0.0			- very hard drilling 59'-62' (bedrock)
65			Water Sample MW-189D_(65)		0.0			- high angle fracture 63.5'-65' (water producing)
70					0.0			**SCHIST**: olive gray, dry
75			Water Sample MW-189D_(72)		0.0			
80					0.0			
85					0.0			
90					0.0			
95					0.0			

Grout
12" Bore
6" Conductor Casing
Bentonite
Perforated Pipe
10" Bore
Bentonite
Open Hole
Soil Cuttings

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PROJECT NO.:	20173385
DRAWN BY:	NML
CHECKED BY:	MB
DATE:	1/13/2017
REVISED:	-

MONITORING WELL LOG MW-189D
PERMIT NO.: BA-14-0863

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14258 Jarrettsville Pike
Phoenix, MD

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Date Begin - End:	12/08/2016 - 12/16/2016	**Drilling Co.-Lic.#:**	Eichelbergers - #JWD-314
Logged By:	C. Low	**Drill Crew:**	C. Knaub
Hor.-Vert. Datum:	Not Available	**Drilling Equipment:**	Ingersoll Rand T-4
Plunge:	-90 degrees	**Drilling Method:**	Air Hammer/Air Rotary
Weather:	10°-50° Cloudy	**Borehole Diameter:**	12;10;6 in. O.D.

MONITORING WELL LOG MW-189D

FIELD EXPLORATION | MONITORING WELL CONSTRUCTION

Depth (feet)	Drilling Method	Sample Type	Sample Number	Recovery (NR=No Recovery)	PID / FID (ppmv)	FID (ppmv)	Graphical Log
100	Air Rotary				0.0		
105					0.0		
110					0.0		
115					0.0		
120					0.0		
125					0.0		
130					0.0		
135					0.0		
140					0.0		
145					0.0		
150					0.0		
155					0.0		
160					0.0		
165					0.0		
170					0.0		
175					0.0		
180					0.0		
185					0.0		
190					0.0		
195					0.0		

Latitude: 39.52032° N
Longitude: -76.55405° E
Surface Condition: Grass

Lithologic Description

SCHIST: olive gray, dry

- small water bearing fracture at~160' bgs

Completion Method:
Flush mount cap in concrete

Open Hole
Soil Cuttings

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PROJECT NO.:	20173385
DRAWN BY:	NML
CHECKED BY:	MB
DATE:	1/13/2017
REVISED:	-

MONITORING WELL LOG MW-189D
PERMIT NO.: BA-14-0863

28077_Phoenix, MD
14258 Jarrettsville Pike
Phoenix, MD

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Date Begin - End:	12/08/2016 - 12/16/2016	**Drilling Co.-Lic.#:**	Eichelbergers - #JWD-314
Logged By:	C. Low	**Drill Crew:**	C. Knaub
Hor.-Vert. Datum:	Not Available	**Drilling Equipment:**	Ingersoll Rand T-4
Plunge:	-90 degrees	**Drilling Method:**	Air Hammer/Air Rotary
Weather:	10°-50° Cloudy	**Borehole Diameter:**	12;10;6 in. O.D.

MONITORING WELL LOG MW-189D

FIELD EXPLORATION | MONITORING WELL CONSTRUCTION

Latitude: 39.52032° N
Longitude: -76.55405° E
Surface Condition: Grass

Completion Method:
Flush mount cap in concrete

Depth (feet)	Drilling Method	Sample Type	Sample Number	Recovery (NR=No Recovery)	PID / FID (ppmv)	FID (ppmv)	Graphical Log	Lithologic Description
205	Air Rotary				0.0			**SCHIST**: olive gray, dry
210					0.0			
215								
220					0.0			
225								
230					0.0			
235								
240					0.0			
245								
250					0.0			
255								
260					0.0			
265								
270					0.0			
275								
280			Water Sample MW-189D_(277)		0.0			
285								
290								
295								

Open Hole
Soil Cuttings

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PROJECT NO.:	20173385
DRAWN BY:	NML
CHECKED BY:	MB
DATE:	1/13/2017
REVISED:	-

MONITORING WELL LOG MW-189D
PERMIT NO.: BA-14-0863

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14258 Jarrettsville Pike
Phoenix, MD

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Date Begin - End:	12/08/2016 - 12/16/2016	**Drilling Co.-Lic.#:**	Eichelbergers - #JWD-314	**MONITORING WELL LOG MW-189D**
Logged By:	C. Low	**Drill Crew:**	C. Knaub	
Hor.-Vert. Datum:	Not Available	**Drilling Equipment:**	Ingersoll Rand T-4	
Plunge:	-90 degrees	**Drilling Method:**	Air Hammer/Air Rotary	
Weather:	10°-50° Cloudy	**Borehole Diameter:**	12;10;6 in. O.D.	

FIELD EXPLORATION | MONITORING WELL CONSTRUCTION

Latitude: 39.52032° N
Longitude: -76.55405° E
Surface Condition: Grass

Completion Method:
Flush mount cap in concrete

Depth (feet)	Drilling Method	Sample Type	Sample Number	Recovery (NR=No Recovery)	PID / FID (ppmv)	FID (ppmv)	Graphical Log	Lithologic Description
305	Air Rotary				0.0			**SCHIST**: olive gray, dry
310					0.0			
315								
320					0.0			
325								
330					0.0			
335								
340					0.0			
345								
350					0.0			
355								
360					0.0			
365								
370					0.0			
375								
380			Water Sample MW-189D_(384)		0.0			
385					0.0			
390								
395								

Soil Cuttings

Open Hole

The borehole was terminated at approximately 384 ft. below ground surface.

GROUNDWATER LEVEL INFORMATION:
▽ Groundwater was observed at approximately 10 ft. below ground surface during drilling.
GENERAL NOTES:
A PID (ppmv) was used for environmental field screening.

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PROJECT NO.:	20173385
DRAWN BY:	NML
CHECKED BY:	MB
DATE:	1/13/2017
REVISED:	-

MONITORING WELL LOG MW-189D
PERMIT NO.: BA-14-0863

28077_Phoenix, MD
14258 Jarrettsville Pike
Phoenix, MD

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(410) 850-0404

BORING LOG
Well No. PW-3501

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Unknown/Eichelbergers
Driller: Robert Brown/Carey Knaub
Drill Rig Type: Unknown/IR T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 02/29/1988
End Date: 07/19/2013
Total Hole Depth: 425'
Hole Diameter: 6"
Depth to Bedrock: NR
Top-Of-Casing Elevation: TBD
Water Level (Initial): NR
Water Level (Static): 45'
Logged By (Geol.): RB/JM

Permit No.: BA-81-7044
License No.: 399/JWD314
Checked By: JM
Notes: Well at 3501 Hampshire Glen Ct. Well initially drilled to 300' bgs on 02/29/1988 and deepened to 425' bgs on 07/16-19/2013.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
0		Ground Surface	NA		6" Steel Casing (0'-27')	0
1–24		***BR*** Brown, SHALE				1–24
25		***BR*** Green, ROCK			Grout (0'-27')	25
26–50					Open Hole (27'-425')	26–50

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. PW-3501

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Unknown/Eichelbergers
Driller: Robert Brown/Carey Knaub
Drill Rig Type: Unknown/IR T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 02/29/1988
End Date: 07/19/2013
Total Hole Depth: 425'
Hole Diameter: 6"
Depth to Bedrock: NR
Top-Of-Casing Elevation: TBD
Water Level (Initial): NR
Water Level (Static): 45'
Logged By (Geol.): RB/JM

Permit No.: BA-81-7044
License No.: 399/JWD314
Checked By: JM
Notes: Well at 3501 Hampshire Glen Ct. Well initially drilled to 300' bgs on 02/29/1988 and deepened to 425' bgs on 07/16-19/2013.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
51–100						51–100

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. PW-3501

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Unknown/Eichelbergers
Driller: Robert Brown/Carey Knaub
Drill Rig Type: Unknown/IR T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 02/29/1988
End Date: 07/19/2013
Total Hole Depth: 425'
Hole Diameter: 6"
Depth to Bedrock: NR
Top-Of-Casing Elevation: TBD
Water Level (Initial): NR
Water Level (Static): 45'
Logged By (Geol.): RB/JM

Permit No.: BA-81-7044
License No.: 399/JWD314
Checked By: JM
Notes: Well at 3501 Hampshire Glen Ct. Well initially drilled to 300' bgs on 02/29/1988 and deepened to 425' bgs on 07/16-19/2013.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
101–150						101–150

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. PW-3501

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Unknown/Eichelbergers
Driller: Robert Brown/Carey Knaub
Drill Rig Type: Unknown/IR T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 02/29/1988
End Date: 07/19/2013
Total Hole Depth: 425'
Hole Diameter: 6"
Depth to Bedrock: NR
Top-Of-Casing Elevation: TBD
Water Level (Initial): NR
Water Level (Static): 45'
Logged By (Geol.): RB/JM

Permit No.: BA-81-7044
License No.: 399/JWD314
Checked By: JM
Notes: Well at 3501 Hampshire Glen Ct. Well initially drilled to 300' bgs on 02/29/1988 and deepened to 425' bgs on 07/16-19/2013.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
151–200						151–200

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. PW-3501

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Unknown/Eichelbergers
Driller: Robert Brown/Carey Knaub
Drill Rig Type: Unknown/IR T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 02/29/1988
End Date: 07/19/2013
Total Hole Depth: 425'
Hole Diameter: 6"
Depth to Bedrock: NR
Top-Of-Casing Elevation: TBD
Water Level (Initial): NR
Water Level (Static): 45'
Logged By (Geol.): RB/JM

Permit No.: BA-81-7044
License No.: 399/JWD314
Checked By: JM
Notes: Well at 3501 Hampshire Glen Ct. Well initially drilled to 300' bgs on 02/29/1988 and deepened to 425' bgs on 07/16-19/2013.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
201		***BR*** Gray, ROCK				201
202–250						202–250

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
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BORING LOG
Well No. PW-3501

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Unknown/Eichelbergers
Driller: Robert Brown/Carey Knaub
Drill Rig Type: Unknown/IR T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 02/29/1988
End Date: 07/19/2013
Total Hole Depth: 425'
Hole Diameter: 6"
Depth to Bedrock: NR
Top-Of-Casing Elevation: TBD
Water Level (Initial): NR
Water Level (Static): 45'
Logged By (Geol.): RB/JM

Permit No.: BA-81-7044
License No.: 399/JWD314
Checked By: JM
Notes: Well at 3501 Hampshire Glen Ct. Well initially drilled to 300' bgs on 02/29/1988 and deepened to 425' bgs on 07/16-19/2013.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
251–300						251–300

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. PW-3501

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Unknown/Eichelbergers
Driller: Robert Brown/Carey Knaub
Drill Rig Type: Unknown/IR T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 02/29/1988
End Date: 07/19/2013
Total Hole Depth: 425'
Hole Diameter: 6"
Depth to Bedrock: NR
Top-Of-Casing Elevation: TBD
Water Level (Initial): NR
Water Level (Static): 45'
Logged By (Geol.): RB/JM

Permit No.: BA-81-7044
License No.: 399/JWD314
Checked By: JM
Notes: Well at 3501 Hampshire Glen Ct. Well initially drilled to 300' bgs on 02/29/1988 and deepened to 425' bgs on 07/16-19/2013.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
301–330		***BR*** SCHIST, micaceous, gray cuttings, slow/hard drilling		<1.0		301–330
330–340		***BR*** SCHIST, micaceous, quartzose, gray cuttings, slow/hard drilling		<1.0		330–340
340–350		***BR*** SCHIST, micaceous, gray cuttings, slow/hard drilling		<1.0		340–350

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
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BORING LOG
Well No. PW-3501

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Unknown/Eichelbergers
Driller: Robert Brown/Carey Knaub
Drill Rig Type: Unknown/IR T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 02/29/1988
End Date: 07/19/2013
Total Hole Depth: 425'
Hole Diameter: 6"
Depth to Bedrock: NR
Top-Of-Casing Elevation: TBD
Water Level (Initial): NR
Water Level (Static): 45'
Logged By (Geol.): RB/JM

Permit No.: BA-81-7044
License No.: 399/JWD314
Checked By: JM
Notes: Well at 3501 Hampshire Glen Ct. Well initially drilled to 300' bgs on 02/29/1988 and deepened to 425' bgs on 07/16-19/2013.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
351–400				<1.0		351–400

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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BORING LOG
Well No. PW-3501

Project Name: Inactive Exxon Facility # 28077
Site Location: 14258 Jarrettsville Pike
Kleinfelder Project No: 138681
Client: ExxonMobil
Drilling Company: Unknown/Eichelbergers
Driller: Robert Brown/Carey Knaub
Drill Rig Type: Unknown/IR T4W
Drilling Method: Air Rotary
Sampling Method: Cuttings

Start Date: 02/29/1988
End Date: 07/19/2013
Total Hole Depth: 425'
Hole Diameter: 6"
Depth to Bedrock: NR
Top-Of-Casing Elevation: TBD
Water Level (Initial): NR
Water Level (Static): 45'
Logged By (Geol.): RB/JM

Permit No.: BA-81-7044
License No.: 399/JWD314
Checked By: JM
Notes: Well at 3501 Hampshire Glen Ct. Well initially drilled to 300' bgs on 02/29/1988 and deepened to 425' bgs on 07/16-19/2013.

SUBSURFACE PROFILE			SAMPLE			
Depth (feet)	Graphic Log	Soil/Geologic Description (Unified Soil Classification System)	Sample ID	PID (ppm)	Well Construction	Depth (feet)
401–414				<1.0		401–414
415–424		***BR*** SCHIST, micaceous, quartzose, trace garnet, gray cuttings, slow/hard drilling		<1.0		415–424
425		***BR*** SCHIST, micaceous, gray cuttings, slow/hard drilling		<1.0		425
426–450		End of Borehole				426–450

VOC - Volatile Organic Compound
NA - Not Applicable
NS - Not Sampled
NR - Not Recorded
NM - Not Measured
NE - Not Encountered
ppm - parts per million

USCS - Unified Soil Classification System
WOR - weight of rod
WH - weight of hammer

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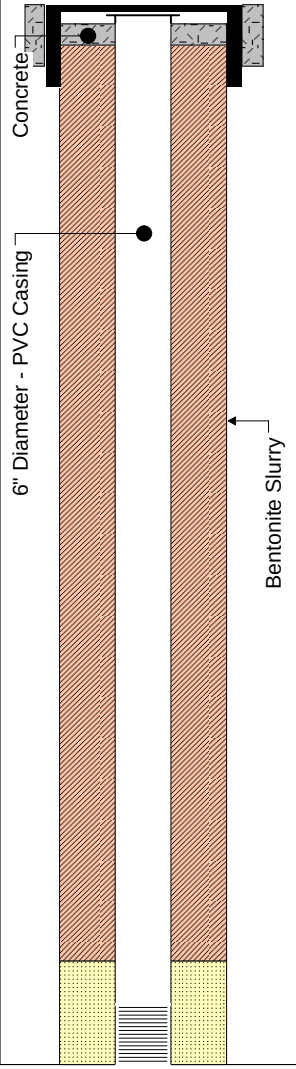
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DRILLING LOG

Well No. SVE-1

Project Name:	*Inactive Exxon Facility # 28077*	*Start Date:*	*01-21-09*	*Logged By:*	*AW*
Site Location:	*14258 Jarrettsvile Pike, Phoenix, MD*	*End Date:*	*01-23-09*	*Permit No.:*	*BA-95-2793*
Project No:	*100891*	*Total Hole Depth:*	*69 feet*	*Checked By:*	*MRN, JRH*
Client:	*ExxonMobil*	*Hole Diameter:*	*12" to 31', 10" to 69'*	*Notes:*	*Air Knifed to 5'; 1992 CMTe used for coring (31-54' bgs); Weathered bedrock at 10'*
Drilling Company:	*Eichelbergers*	*Depth to Bedrock:*	*26 feet*		
Driller:	*T. Toland, J. Malecki*	*Well Diameter:*	*6 inches*		
Drill Rig Type:	*2004 Schramm Model T450WS*	*Water Level (Initial):*	*NA*		
Drilling Method:	*Air Rotary-HSA*	*Screen Length:*	*45 feet*		
Sampling Method:	*Cuttings-Coring*	*TOC Elevation:*	*592.38*		

Depth (feet)	Graphic Log	Soil/Geologic Description	RQD %	PID Headspace (ppm)	Well Completion Details	Depth (feet)
0.0		GROUND SURFACE				0.0
		AC Asphalt				
		AF Crushed stone backfill				
5.0				0		5.0
10.0		**BR** SCHIST, brown, saprolitic, dry				10.0
15.0						15.0
				0		
20.0						20.0
25.0						25.0



PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

Sample ID:
HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG

Well No. SVE-1

Project Name:	*Inactive Exxon Facility # 28077*	*Start Date:*	*01-21-09*	*Logged By:*	*AW*
Site Location:	*14258 Jarrettsvile Pike, Phoenix, MD*	*End Date:*	*01-23-09*	*Permit No.:*	*BA-95-2793*
Project No:	*100891*	*Total Hole Depth:*	*69 feet*	*Checked By:*	*MRN, JRH*
Client:	*ExxonMobil*	*Hole Diameter:*	*12" to 31', 10" to 69'*	*Notes:*	*Air Knifed to 5'; 1992 CMTe used for coring (31-54' bgs); Weathered bedrock at 10'*
Drilling Company:	*Eichelbergers*	*Depth to Bedrock:*	*26 feet*		
Driller:	*T. Toland, J. Malecki*	*Well Diameter:*	*6 inches*		
Drill Rig Type:	*2004 Schramm Model T450WS*	*Water Level (Initial):*	*NA*		
Drilling Method:	*Air Rotary-HSA*	*Screen Length:*	*45 feet*		
Sampling Method:	*Cuttings-Coring*	*TOC Elevation:*	*592.38*		

Depth (feet)	Graphic Log	Soil/Geologic Description	RQD %	PID Headspace (ppm)	Well Completion Details	Depth (feet)
30.0		**BR** SCHIST, brown, dry, odor noted		0	#2 Silca Sand	30.0
		BR GNEISS, gray, dry	46	0	6" Diameter - 0.020" Slotted PVC Screen	
35.0		**BR** SCHIST, brown, moist to wet (fracture zone noted)		0		35.0
				0		
40.0		**BR** GNEISS, gray, dry		0		40.0
		BR SCHIST, brown, moist to wet (fracture zone noted)				
		BR GNEISS, gray, dry	73			
45.0				93.1		45.0
				3.7		
50.0		**BR** GNEISS, dark gray, wet				50.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

Sample ID:
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S - Split Spoon Sample
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C - Macrocore Sleeve

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DRILLING LOG

Well No. SVE-1

Project Name:	*Inactive Exxon Facility # 28077*	*Start Date:*	*01-21-09*	*Logged By:*	*AW*
Site Location:	*14258 Jarrettsvile Pike, Phoenix, MD*	*End Date:*	*01-23-09*	*Permit No.:*	*BA-95-2793*
Project No:	*100891*	*Total Hole Depth:*	*69 feet*	*Checked By:*	*MRN, JRH*
Client:	*ExxonMobil*	*Hole Diameter:*	*12" to 31', 10" to 69'*	*Notes:*	*Air Knifed to 5'; 1992 CMTe used for coring (31-54' bgs); Weathered bedrock at 10'*
Drilling Company:	*Eichelbergers*	*Depth to Bedrock:*	*26 feet*		
Driller:	*T. Toland, J. Malecki*	*Well Diameter:*	*6 inches*		
Drill Rig Type:	*2004 Schramm Model T450WS*	*Water Level (Initial):*	*NA*		
Drilling Method:	*Air Rotary-HSA*	*Screen Length:*	*45 feet*		
Sampling Method:	*Cuttings-Coring*	*TOC Elevation:*	*592.38*		

Depth (feet)	Graphic Log	Soil/Geologic Description	RQD %	PID Headspace (ppm)	Well Completion Details	Depth (feet)
55.0			33			55.0
60.0						60.0
65.0		Terminated at 69.0 feet				65.0
70.0						70.0
75.0						75.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

Sample ID:
HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG

Well No. SVE-2

Project Name:	*Inactive Exxon Facility # 28077*	*Start Date:*	*01-22-09*	*Logged By:*	*AW*
Site Location:	*14258 Jarrettsville Pike, Phoenix, MD*	*End Date:*	*01-23-09*	*Permit No.:*	*BA-95-2794*
Project No:	*100891*	*Total Hole Depth:*	*70.75'*	*Checked By:*	*MRN*
Client:	*ExxonMobil*	*Hole Diameter:*	*12"-23', 10"-70.75'*	*Notes:*	*Air Knifed to 8'; 1992 CMTe used for coring (32-54' bgs); Weathered bedrock at 21'*
Drilling Company:	*Eichelbergers*	*Depth to Bedrock:*	*23.5 feet*		
Driller:	*T. Toland, J. Malecki*	*Well Diameter:*	*6 inches*		
Drill Rig Type:	*2004 Schramm Model T450WS*	*Water Level (Initial):*	*NA*		
Drilling Method:	*Air Rotary-HSA*	*Screen Length:*	*45 feet*		
Sampling Method:	*Cuttings-Coring*	*TOC Elevation:*	*589.44*		

Depth (feet)	Graphic Log	Soil/Geologic Description	RQD %	PID Headspace (ppm)	Well Completion Details	Depth (feet)
0.0		GROUND SURFACE				0.0
		AC Asphalt		0	Concrete	
		CL Silty CLAY, reddish-brown, medium plasticity, firm, moist				
5.0		**CL** Silty CLAY, reddish-brown, medium plasticity, firm, moist Trace pebbles, dry to moist		0	6" Diameter - PVC Casing	5.0
10.0		**MH** Silty SAND with trace clay, brown, micaceous, dry to moist		0	Bentonite Slurry	10.0
15.0		**MH** Silty SAND with trace gravel, brown, micaceous, moist				15.0
20.0		**BR** SCHIST, brown, saprolitic, dry		0		20.0
25.0		**BR** SCHIST, brown, dry, competent		0		25.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

Sample ID:
HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG

Well No. SVE-2

Project Name:	*Inactive Exxon Facility # 28077*	*Start Date:*	*01-22-09*	*Logged By:*	*AW*
Site Location:	*14258 Jarrettsville Pike, Phoenix, MD*	*End Date:*	*01-23-09*	*Permit No.:*	*BA-95-2794*
Project No:	*100891*	*Total Hole Depth:*	*70.75'*	*Checked By:*	*MRN*
Client:	*ExxonMobil*	*Hole Diameter:*	*12"-23', 10"-70.75'*	*Notes:*	*Air Knifed to 8'; 1992 CMTe used for coring (32-54' bgs); Weathered bedrock at 21'*
Drilling Company:	*Eichelbergers*	*Depth to Bedrock:*	*23.5 feet*		
Driller:	*T. Toland, J. Malecki*	*Well Diameter:*	*6 inches*		
Drill Rig Type:	*2004 Schramm Model T450WS*	*Water Level (Initial):*	*NA*		
Drilling Method:	*Air Rotary-HSA*	*Screen Length:*	*45 feet*		
Sampling Method:	*Cuttings-Coring*	*TOC Elevation:*	*589.44*		

Depth (feet)	Graphic Log	Soil/Geologic Description	RQD %	PID Headspace (ppm)	Well Completion Details	Depth (feet)
30.0		**BR** GNEISS, gray, dry; 3 inch quartz vein at 32 feet		0	#2 Silca Sand	30.0
35.0			70	0.8 18.0 7.3	6" Diameter - 0.020" Slotted PVC Screen	35.0
		BR SCHIST, brown, saprolitic, wet, petro odor				
		BR GNEISS, gray, dry		2.4 2.1		
40.0						40.0
			45	0.0		
45.0		**BR** SCHIST, brown, wet				45.0
		BR Quartz vein, dry				
50.0		**BR** GNEISS, gray, dry				50.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

Sample ID:
HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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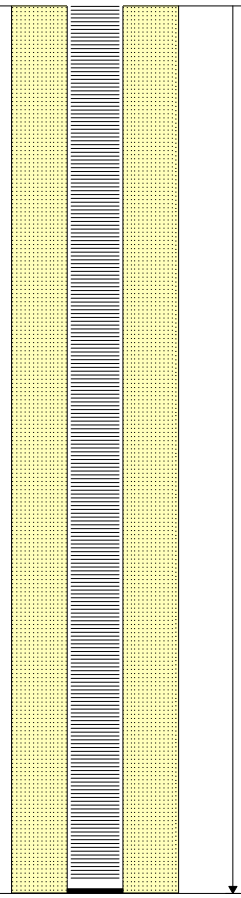
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DRILLING LOG

Well No. SVE-2

Project Name:	*Inactive Exxon Facility # 28077*	*Start Date:*	*01-22-09*	*Logged By:*	*AW*
Site Location:	*14258 Jarrettsville Pike, Phoenix, MD*	*End Date:*	*01-23-09*	*Permit No.:*	*BA-95-2794*
Project No:	*100891*	*Total Hole Depth:*	*70.75'*	*Checked By:*	*MRN*
Client:	*ExxonMobil*	*Hole Diameter:*	*12"-23', 10"-70.75'*	*Notes:*	*Air Knifed to 8'; 1992 CMTe used for coring (32-54' bgs); Weathered bedrock at 21'*
Drilling Company:	*Eichelbergers*	*Depth to Bedrock:*	*23.5 feet*		
Driller:	*T. Toland, J. Malecki*	*Well Diameter:*	*6 inches*		
Drill Rig Type:	*2004 Schramm Model T450WS*	*Water Level (Initial):*	*NA*		
Drilling Method:	*Air Rotary-HSA*	*Screen Length:*	*45 feet*		
Sampling Method:	*Cuttings-Coring*	*TOC Elevation:*	*589.44*		

Depth (feet)	Graphic Log	Soil/Geologic Description	RQD %	PID Headspace (ppm)	Well Completion Details	Depth (feet)
55.0			30			55.0
60.0						60.0
65.0						65.0
70.0		Terminated at 70.75 feet				70.0
75.0						75.0



PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

Sample ID:
HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

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DRILLING LOG

Well No. SVE-3

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***01-19-09***	***Logged By:***	***AW***
Site Location:	***14258 Jarrettsville Pike, Phoenix, MD***	***End Date:***	***01-21-09***	***Permit No.:***	***BA-95-2793***
Project No:	***100891***	***Total Hole Depth:***	***69 feet***	***Checked By:***	***MRN, JRH***
Client:	***ExxonMobil***	***Hole Diameter:***	***12" to 19', 10" to 69'***	***Notes:***	***Weathered bedrock at 12'***
Drilling Company:	***Eichelbergers***	***Depth to Bedrock:***	***19 feet***		***Air knifed to 5'***
Driller:	***T. Toland***	***Well Diameter:***	***6 inches***		
Drill Rig Type:	***2004 Schramm Model T450WS***	***Water Level (Initial):***	***63 feet***		
Drilling Method:	***Air Rotary***	***Screen Length:***	***45 feet***		
Sampling Method:	***Cuttings***	***TOC Elevation:***	***589.38***		

Depth (feet)	Graphic Log	Soil/Geologic Description	RQD %	PID Headspace (ppm)	Well Completion Details	Depth (feet)
0.0		GROUND SURFACE				0.0
		AC Asphalt			Cement	
		AF Crushed stone backfill, dry		0	6" Diameter - PVC Casing	
5.0						5.0
10.0					Bentonite Slurry	10.0
		BR Saprolite (weathered bedrock), dry		0		
15.0						15.0
		BR SCHIST, brown, dry, competent				
20.0						20.0
25.0				0		25.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

Sample ID:
HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
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DRILLING LOG

Well No. SVE-3

Project Name:	***Inactive Exxon Facility # 28077***	***Start Date:***	***01-19-09***	***Logged By:***	***AW***
Site Location:	***14258 Jarrettsville Pike, Phoenix, MD***	***End Date:***	***01-21-09***	***Permit No.:***	***BA-95-2793***
Project No:	***100891***	***Total Hole Depth:***	***69 feet***	***Checked By:***	***MRN, JRH***
Client:	***ExxonMobil***	***Hole Diameter:***	***12" to 19', 10" to 69'***	***Notes:***	***Weathered bedrock at 12'***
Drilling Company:	***Eichelbergers***	***Depth to Bedrock:***	***19 feet***		***Air knifed to 5'***
Driller:	***T. Toland***	***Well Diameter:***	***6 inches***		
Drill Rig Type:	***2004 Schramm Model T450WS***	***Water Level (Initial):***	***63 feet***		
Drilling Method:	***Air Rotary***	***Screen Length:***	***45 feet***		
Sampling Method:	***Cuttings***	***TOC Elevation:***	***589.38***		

Depth (feet)	Graphic Log	Soil/Geologic Description	RQD %	PID Headspace (ppm)	Well Completion Details	Depth (feet)
30.0					#2 Silca Sand	30.0
		BR GNEISS, gray, dry			6" Diameter - 0.020" Slotted PVC Screen	
35.0						35.0
40.0						40.0
45.0				0		45.0
50.0						50.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

Sample ID:
HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

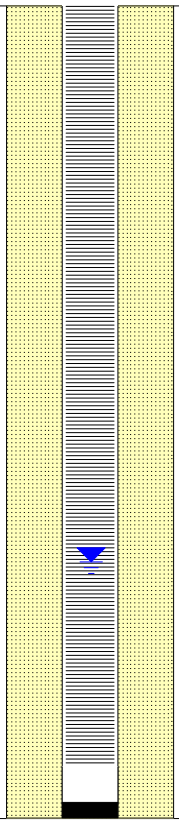
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DRILLING LOG

Well No. SVE-3

Project Name:	*Inactive Exxon Facility # 28077*	*Start Date:*	*01-19-09*	*Logged By:*	*AW*
Site Location:	*14258 Jarrettsville Pike, Phoenix, MD*	*End Date:*	*01-21-09*	*Permit No.:*	*BA-95-2793*
Project No:	*100891*	*Total Hole Depth:*	*69 feet*	*Checked By:*	*MRN, JRH*
Client:	*ExxonMobil*	*Hole Diameter:*	*12" to 19', 10" to 69'*	*Notes:*	*Weathered bedrock at 12'*
Drilling Company:	*Eichelbergers*	*Depth to Bedrock:*	*19 feet*		*Air knifed to 5'*
Driller:	*T. Toland*	*Well Diameter:*	*6 inches*		
Drill Rig Type:	*2004 Schramm Model T450WS*	*Water Level (Initial):*	*63 feet*		
Drilling Method:	*Air Rotary*	*Screen Length:*	*45 feet*		
Sampling Method:	*Cuttings*	*TOC Elevation:*	*589.38*		

Depth (feet)	Graphic Log	Soil/Geologic Description	RQD %	PID Headspace (ppm)	Well Completion Details	Depth (feet)
55.0						55.0
60.0		**BR** GNEISS, dark gray, moist		0		60.0
65.0		**BR** GNEISS, dark gray, wet Terminated at 69.0 feet		0		65.0
70.0						70.0
75.0						75.0

PID - Photoionization Detector
ppm - Parts per million
NA - Not Applicable
* Sample submitted for laboratory analysis

- Water Level Initial Measurement
- Water Level Subsequent Measurement

Sample ID:
HA - Hand Auger Sample
S - Split Spoon Sample
GS - Grab Sample
C - Macrocore Sleeve

APPENDIX E

GROUNDWATER GAUGING DATA, 1Q 2006 – 1Q2026

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APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-1	03/30/2020	586.80	32.11	ND	ND	554.69	
	02/10/2021	586.80	31.86	ND	ND	554.94	
	12/06/2021	586.80	32.15	ND	ND	554.65	
	02/22/2022	586.80	33.83	ND	ND	552.97	
	09/06/2022	586.80	33.53	ND	ND	553.27	
	11/02/2022	586.80	33.65	ND	ND	553.15	
	06/13/2023	586.80	33.76	ND	ND	553.04	
	11/21/2023	586.80	33.89	ND	ND	552.91	
	02/08/2024	586.80	32.91	ND	ND	553.89	
	04/11/2024	586.80	32.41	ND	ND	554.39	
	08/26/2024	586.80	33.32	ND	ND	553.48	
	09/11/2024	586.80	33.35	ND	ND	553.45	
	10/25/2024	586.80	33.94	ND	ND	552.86	
	01/29/2025	586.80	32.88	ND	ND	553.92	
	04/28/2025	586.80	33.12	ND	ND	553.68	
	09/08/2025	586.80	33.50	ND	ND	553.30	
	09/12/2025	586.80	34.48	ND	ND	552.32	
	11/25/2025	586.80	37.45	ND	ND	549.35	
	02/18/2026	586.80	33.53	ND	ND	553.27	
MW-1A	03/30/2020	586.09	34.61	ND	ND	551.48	
	04/07/2020	586.09	34.21	ND	ND	551.88	
	09/11/2020	586.09	34.36	ND	ND	551.73	
	01/19/2021	586.09	34.12	ND	ND	551.97	
	04/07/2021	586.09	33.98	ND	ND	552.11	
	07/06/2021	586.09	33.62	ND	ND	552.47	
	12/08/2021	586.09	33.85	ND	ND	552.24	
	02/09/2022	586.09	36.31	ND	ND	549.78	
	06/09/2022	586.09	34.82	ND	ND	551.27	
	10/17/2022	586.09	35.19	ND	ND	550.90	
	03/06/2023	586.09	35.78	ND	ND	550.31	
MW-2	02/05/2020	588.28	32.65	ND	ND	555.63	
	07/15/2020	588.28	32.94	ND	ND	555.34	
	07/16/2020	588.28	32.81	ND	ND	555.47	
	02/04/2021	588.28	32.76	ND	ND	555.52	
	12/06/2021	588.28	32.95	ND	ND	555.33	
	01/20/2022	588.28	32.07	ND	ND	556.21	
	02/22/2022	588.28	33.05	ND	ND	555.23	
	09/06/2022	588.28	32.62	ND	ND	555.66	
	11/02/2022	588.28	32.92	ND	ND	555.36	
	09/19/2023	588.28	32.49	ND	ND	555.79	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-2A [R]	02/05/2020	587.56	32.21	ND	ND	555.35	
	04/07/2020	587.56	31.98	ND	ND	555.58	
	09/11/2020	587.56	32.08	ND	ND	555.48	
	01/19/2021	587.56	31.87	ND	ND	555.69	
	04/07/2021	587.56	31.72	ND	ND	555.84	
	07/08/2021	587.56	31.48	ND	ND	556.08	
	12/08/2021	587.56	31.73	ND	ND	555.83	
	06/09/2022	587.56	30.78	ND	ND	556.78	
	10/17/2022	587.56	30.70	ND	ND	556.86	
	03/06/2023	587.56	31.19	ND	ND	556.37	
	09/19/2023	587.56	31.85	ND	ND	555.71	
	01/30/2024	587.56	29.51	ND	ND	558.05	
	04/12/2024	587.56	29.32	ND	ND	558.24	
	08/26/2024	587.56	22.60	ND	ND	564.96	
	09/11/2024	587.56	33.23	ND	ND	554.33	
	10/25/2024	587.56	32.35	ND	ND	555.21	
	02/03/2025	587.56	32.66	ND	ND	554.90	
	04/23/2025	587.56	31.83	ND	ND	555.73	
	07/23/2025	587.56	31.19	ND	ND	556.37	
	09/08/2025	587.56	32.04	ND	ND	555.52	
	11/18/2025	587.56	32.14	ND	ND	555.42	
MW-3 [R]	03/02/2020	590.83	44.12	ND	ND	546.71	
	06/23/2020	590.83	43.95	ND	ND	546.88	
	08/11/2020	590.83	43.69	ND	ND	547.14	
	01/14/2021	590.83	43.78	ND	ND	547.05	
	04/16/2021	590.83	43.67	ND	ND	547.16	
	09/23/2021	590.83	43.34	ND	ND	547.49	
	12/08/2021	590.83	43.65	ND	ND	547.18	
	02/02/2022	590.83	43.95	ND	ND	546.88	
	03/28/2022	590.83	30.56	ND	ND	560.27	
	04/26/2022	590.83	31.25	ND	ND	559.58	
	05/23/2022	590.83	30.38	ND	ND	560.45	
	06/06/2022	590.83	42.27	ND	ND	548.56	
	06/20/2022	590.83	30.34	ND	ND	560.49	
	08/25/2022	590.83	30.20	ND	ND	560.63	
	09/19/2022	590.83	30.70	ND	ND	560.13	
	10/19/2022	590.83	30.20	ND	ND	560.63	
	12/09/2022	590.83	30.44	ND	ND	560.39	
	02/07/2023	590.83	30.31	ND	ND	560.52	
	06/13/2023	590.83	31.47	ND	ND	559.36	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-3 [R]	09/19/2023	590.83	30.63	ND	ND	560.20	
	11/21/2023	590.83	32.17	ND	ND	558.66	
	01/30/2024	590.83	27.52	ND	ND	563.31	
	04/12/2024	590.83	27.79	ND	ND	563.04	
	09/11/2024	590.83	30.48	ND	ND	560.35	
	11/04/2024	590.83	32.42	ND	ND	558.41	
	02/03/2025	590.83	33.18	ND	ND	557.65	
	04/28/2025	590.83	34.11	ND	ND	556.72	
	09/08/2025	590.83	31.13	ND	ND	559.70	
	09/12/2025	590.83	31.14	ND	ND	559.69	
	11/25/2025	590.83	31.96	ND	ND	558.87	
MW-4	02/05/2020	588.41	43.75	ND	ND	544.66	
	04/07/2020	588.41	43.79	ND	ND	544.62	
	07/24/2020	588.41	36.71	ND	ND	551.70	
	08/19/2020	588.41	36.88	ND	ND	551.53	
	09/18/2020	588.41	36.97	ND	ND	551.44	
	10/20/2020	588.41	37.14	ND	ND	551.27	
	01/19/2021	588.41	36.95	ND	ND	551.46	
	04/16/2021	588.41	36.83	ND	ND	551.58	
	07/08/2021	588.41	36.63	ND	ND	551.78	
	12/08/2021	588.41	36.82	ND	ND	551.59	
	12/29/2021	588.41	35.62	ND	ND	552.79	
	03/09/2022	588.41	DRY	DRY	DRY	DRY	
	06/10/2022	588.41	DRY	DRY	DRY	DRY	
	03/21/2023	588.41	DRY	DRY	DRY	DRY	
	09/19/2023	588.41	DRY	DRY	DRY	DRY	
MW-4A	02/05/2020	589.08	32.91	ND	ND	556.17	
	02/11/2020	589.08	30.21	ND	ND	558.87	
	06/16/2020	589.08	30.07	ND	ND	559.01	
	08/31/2020	589.08	30.10	ND	ND	558.98	
	10/22/2020	589.08	30.22	ND	ND	558.86	
	12/23/2020	589.08	30.45	ND	ND	558.63	
	02/04/2021	589.08	29.98	ND	ND	559.10	
	02/16/2021	589.08	30.27	ND	ND	558.81	
	04/19/2021	589.08	29.75	ND	ND	559.33	
	09/21/2021	589.08	30.25	ND	ND	558.83	
	12/06/2021	589.08	30.43	ND	ND	558.65	
	12/29/2021	589.08	30.12	ND	ND	558.96	
	02/09/2022	589.08	29.73	ND	ND	559.35	
	02/22/2022	589.08	30.62	ND	ND	558.46	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-4A	06/22/2022	589.08	29.14	ND	ND	559.94	
	09/06/2022	589.08	29.10	ND	ND	559.98	
	09/09/2022	589.08	29.77	ND	ND	559.31	
	10/31/2022	589.08	29.15	ND	ND	559.93	
	03/21/2023	589.08	29.53	ND	ND	559.55	
	07/28/2023	589.08	29.06	ND	ND	560.02	
	09/19/2023	589.08	29.43	ND	ND	559.65	
MW-5	03/02/2020	589.74	36.55	ND	ND	553.19	
MW-6	03/02/2020	589.01	36.22	ND	ND	552.79	
	06/23/2020	589.01	36.48	ND	ND	552.53	
	09/11/2020	589.01	36.55	ND	ND	552.46	
	01/19/2021	589.01	36.28	ND	ND	552.73	
	04/16/2021	589.01	36.16	ND	ND	552.85	
	09/23/2021	589.01	36.05	ND	ND	552.96	
	12/08/2021	589.01	36.19	ND	ND	552.82	
	02/02/2022	589.01	33.26	ND	ND	555.75	
	06/10/2022	589.01	27.95	ND	ND	561.06	
	10/17/2022	589.01	22.60	ND	ND	566.41	
	03/21/2023	589.01	28.86	ND	ND	560.15	
	06/13/2023	589.01	29.43	ND	ND	559.58	
	09/19/2023	589.01	29.14	ND	ND	559.87	
	02/09/2024	589.01	27.06	ND	ND	561.95	
	04/12/2024	589.01	26.46	ND	ND	562.55	
	09/11/2024	589.01	30.73	ND	ND	558.28	
	09/11/2024	589.01	30.84	ND	ND	558.17	
	11/04/2024	589.01	32.43	ND	ND	556.58	
	02/03/2025	589.01	33.48	ND	ND	555.53	
	04/28/2025	589.01	33.42	ND	ND	555.59	
	07/23/2025	589.01	31.32	ND	ND	557.69	
	09/08/2025	589.01	31.22	ND	ND	557.79	
	11/21/2025	589.01	32.97	ND	ND	556.04	
	02/16/2026	589.01	33.56	ND	ND	555.45	
MW-7	03/02/2020	591.79	50.11	ND	ND	541.68	
	06/23/2020	591.79	50.45	ND	ND	541.34	
	08/19/2020	591.79	50.52	ND	ND	541.27	
	09/18/2020	591.79	50.64	ND	ND	541.15	
	10/20/2020	591.79	50.76	ND	ND	541.03	
	01/19/2021	591.79	50.43	ND	ND	541.36	
	04/07/2021	591.79	50.28	ND	ND	541.51	
	07/08/2021	591.79	50.08	ND	ND	541.71	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-7	12/08/2021	591.79	48.46	ND	ND	543.33	
	02/09/2022	591.79	31.88	ND	ND	559.91	
	03/28/2022	591.79	31.75	ND	ND	560.04	
	04/26/2022	591.79	31.66	ND	ND	560.13	
	05/23/2022	591.79	31.06	ND	ND	560.73	
	06/06/2022	591.79	31.12	ND	ND	560.67	
	06/20/2022	591.79	31.02	ND	ND	560.77	
	08/25/2022	591.79	30.86	ND	ND	560.93	
	09/19/2022	591.79	31.09	ND	ND	560.70	
	10/19/2022	591.79	29.80	ND	ND	561.99	
	11/15/2022	591.79	29.96	ND	ND	561.83	
	12/09/2022	591.79	31.27	ND	ND	560.52	
	03/21/2023	591.79	31.04	ND	ND	560.75	
	09/19/2023	591.79	31.45	ND	ND	560.34	
MW-8	02/10/2021	590.75	29.57	ND	ND	561.18	
	03/15/2021	590.75	29.64	ND	ND	561.11	
	04/07/2021	590.75	29.58	ND	ND	561.17	
	07/08/2021	590.75	29.34	ND	ND	561.41	
	12/06/2021	590.75	29.76	ND	ND	560.99	
	12/08/2021	590.75	30.11	ND	ND	560.64	
	02/02/2022	590.75	31.58	ND	ND	559.17	
	02/22/2022	590.75	31.59	ND	ND	559.16	
	06/10/2022	590.75	20.81	ND	ND	569.94	
	09/06/2022	590.75	29.69	ND	ND	561.06	
	10/18/2022	590.75	30.05	ND	ND	560.70	
MW-9	02/05/2020	588.99	34.88	ND	ND	554.11	
	08/19/2020	588.99	34.96	ND	ND	554.03	
	09/18/2020	588.99	34.89	ND	ND	554.10	
	10/20/2020	588.99	35.06	ND	ND	553.93	
	02/10/2021	588.99	34.84	ND	ND	554.15	
	12/06/2021	588.99	35.01	ND	ND	553.98	
	02/22/2022	588.99	33.68	ND	ND	555.31	
	09/06/2022	588.99	33.15	ND	ND	555.84	
	11/02/2022	588.99	33.34	ND	ND	555.65	
MW-12	02/10/2021	587.90	26.97	ND	ND	560.93	
	12/03/2021	587.90	27.09	ND	ND	560.81	
	03/02/2022	587.90	26.78	ND	ND	561.12	
	09/06/2022	587.90	25.83	ND	ND	562.07	
	11/10/2022	587.90	26.43	ND	ND	561.47	
	02/09/2024	587.90	23.95	ND	ND	563.95	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-12	08/26/2024	587.90	26.46	ND	ND	561.44	
	09/11/2024	587.90	26.93	ND	ND	560.97	
	02/03/2025	587.90	29.83	ND	ND	558.07	
	09/08/2025	587.90	25.88	ND	ND	562.02	
	09/12/2025	587.90	27.75	ND	ND	560.15	
MW-13	03/02/2020	589.30	34.22	ND	ND	555.08	
	06/23/2020	589.30	29.69	ND	ND	559.61	
	08/19/2020	589.30	31.22	ND	ND	558.08	
	09/18/2020	589.30	31.30	ND	ND	558.00	
	10/20/2020	589.30	31.34	ND	ND	557.96	
	01/19/2021	589.30	31.12	ND	ND	558.18	
	04/07/2021	589.30	31.29	ND	ND	558.01	
	07/06/2021	589.30	31.28	ND	ND	558.02	
	12/08/2021	589.30	31.43	ND	ND	557.87	
	02/09/2022	589.30	29.36	ND	ND	559.94	
	06/09/2022	589.30	28.10	ND	ND	561.20	
	10/18/2022	589.30	27.08	ND	ND	562.22	
	03/21/2023	589.30	28.70	ND	ND	560.60	
MW-14	02/06/2020	592.13	27.22	ND	ND	564.91	
MW-15	02/10/2021	584.29	22.89	ND	ND	561.40	
	12/03/2021	584.29	23.07	ND	ND	561.22	
	03/02/2022	584.29	23.15	ND	ND	561.14	
	09/06/2022	584.29	22.06	ND	ND	562.23	
	11/10/2022	584.29	25.32	ND	ND	558.97	
	02/09/2024	584.29	23.34	ND	ND	560.95	
	08/26/2024	584.29	25.54	ND	ND	558.75	
	09/11/2024	584.29	25.85	ND	ND	558.44	
	02/03/2025	584.29	26.95	ND	ND	557.34	
	09/08/2025	584.29	25.67	ND	ND	558.62	
	09/12/2025	584.29	26.88	ND	ND	557.41	
	02/18/2026	584.29	27.13	ND	ND	557.16	
MW-16	03/02/2020	591.99	36.09	ND	ND	555.90	
	04/07/2020	591.99	35.83	ND	ND	556.16	
	09/08/2020	591.99	35.96	ND	ND	556.03	
	01/14/2021	591.99	35.86	ND	ND	556.13	
	04/16/2021	591.99	35.74	ND	ND	556.25	
	07/14/2021	591.99	35.63	ND	ND	556.36	
	12/07/2021	591.99	35.82	ND	ND	556.17	
	12/29/2021	591.99	32.24	ND	ND	559.75	
	02/09/2022	591.99	31.84	ND	ND	560.15	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-16	06/09/2022	591.99	30.57	ND	ND	561.42	
	06/20/2022	591.99	33.34	ND	ND	558.65	
	08/25/2022	591.99	33.85	ND	ND	558.14	
	10/19/2022	591.99	30.21	ND	ND	561.78	
	03/22/2023	591.99	30.85	ND	ND	561.14	
	06/13/2023	591.99	NM	NM	NM	NM	Not Measured
	09/19/2023	591.99	31.31	ND	ND	560.68	
	04/11/2024	591.99	28.57	ND	ND	563.42	
MW-16R [R]	03/02/2020	591.89	53.44	ND	ND	538.45	
	06/23/2020	591.89	54.44	ND	ND	537.45	
	08/11/2020	591.89	54.31	ND	ND	537.58	
	01/14/2021	591.89	54.33	ND	ND	537.56	
	04/16/2021	591.89	54.22	ND	ND	537.67	
	09/23/2021	591.89	54.01	ND	ND	537.88	
	12/07/2021	591.89	54.23	ND	ND	537.66	
	02/02/2022	591.89	54.12	ND	ND	537.77	
	03/28/2022	591.89	34.96	ND	ND	556.93	
	04/26/2022	591.89	33.87	ND	ND	558.02	
	05/23/2022	591.89	33.19	ND	ND	558.70	
	06/07/2022	591.89	53.87	ND	ND	538.02	
	09/19/2022	591.89	33.05	ND	ND	558.84	
	10/19/2022	591.89	33.05	ND	ND	558.84	
	12/05/2022	591.89	34.22	ND	ND	557.67	
	03/30/2023	591.89	NM	NM	NM	NM	Not Measured
	09/19/2023	591.89	NM	NM	NM	NM	Not Measured
	11/21/2023	591.89	35.10	ND	ND	556.79	
	03/22/2024	591.89	32.39	ND	ND	559.50	
	08/27/2024	591.89	35.31	ND	ND	556.58	
	09/11/2024	591.89	34.17	ND	ND	557.72	
	10/25/2024	591.89	35.11	ND	ND	556.78	
	02/03/2025	591.89	36.25	ND	ND	555.64	
	04/23/2025	591.89	36.30	ND	ND	555.59	
	07/23/2025	591.89	34.66	ND	ND	557.23	
	09/08/2025	591.89	35.91	ND	ND	555.98	
	11/17/2025	591.89	35.72	ND	ND	556.17	
	02/17/2026	591.89	45.50	ND	ND	546.39	
MW-17	02/05/2020	588.19	33.47	ND	ND	554.72	
	04/07/2020	588.19	33.29	ND	ND	554.90	
	09/11/2020	588.19	33.41	ND	ND	554.78	
	01/19/2021	588.19	33.26	ND	ND	554.93	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-17	04/07/2021	588.19	33.17	ND	ND	555.02	
	07/06/2021	588.19	32.98	ND	ND	555.21	
	12/08/2021	588.19	33.24	ND	ND	554.95	
	02/11/2022	588.19	33.08	ND	ND	555.11	
	06/09/2022	588.19	31.64	ND	ND	556.55	
	10/18/2022	588.19	31.14	ND	ND	557.05	
	03/21/2023	588.19	32.57	ND	ND	555.62	
	06/13/2023	588.19	33.52	ND	ND	554.67	
	09/19/2023	588.19	32.75	ND	ND	555.44	
	11/21/2023	588.19	33.74	ND	ND	554.45	
	02/09/2024	588.19	31.04	ND	ND	557.15	
	08/26/2024	588.19	33.32	ND	ND	554.87	
	09/11/2024	588.19	33.90	ND	ND	554.29	
	02/03/2025	588.19	34.83	ND	ND	553.36	
	09/08/2025	588.19	33.80	ND	ND	554.39	
	09/19/2025	588.19	33.82	ND	ND	554.37	
	02/18/2026	588.19	33.40	ND	ND	554.79	
MW-19 [R]	02/06/2020	587.43	33.41	ND	ND	554.02	
	04/14/2020	587.43	33.16	ND	ND	554.27	
	09/11/2020	587.43	33.22	ND	ND	554.21	
	01/22/2021	587.43	33.08	ND	ND	554.35	
	04/07/2021	587.43	33.03	ND	ND	554.40	
	07/06/2021	587.43	32.83	ND	ND	554.60	
	12/08/2021	587.43	33.06	ND	ND	554.37	
	01/20/2022	587.43	32.07	ND	ND	555.36	
	06/09/2022	587.43	30.78	ND	ND	556.65	
	10/18/2022	587.43	30.07	ND	ND	557.36	
	03/06/2023	587.43	31.42	ND	ND	556.01	
	09/19/2023	587.43	31.88	ND	ND	555.55	
	01/30/2024	587.43	29.50	ND	ND	557.93	
	04/12/2024	587.43	29.28	ND	ND	558.15	
	08/26/2024	587.43	31.51	ND	ND	555.92	
	09/11/2024	587.43	31.73	ND	ND	555.70	
	11/04/2024	587.43	32.65	ND	ND	554.78	
	01/29/2025	587.43	32.61	ND	ND	554.82	
	04/28/2025	587.43	32.20	ND	ND	555.23	
	08/12/2025	587.43	31.33	ND	ND	556.10	
	09/08/2025	587.43	32.19	ND	ND	555.24	
	11/19/2025	587.43	32.81	ND	ND	554.62	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-20	02/11/2020	592.80	33.17	ND	ND	559.63	
	06/16/2020	592.80	32.93	ND	ND	559.87	
	08/31/2020	592.80	29.83	ND	ND	562.97	
	12/23/2020	592.80	29.97	ND	ND	562.83	
	02/16/2021	592.80	29.73	ND	ND	563.07	
	04/19/2021	592.80	29.64	ND	ND	563.16	
	09/21/2021	592.80	30.13	ND	ND	562.67	
	12/29/2021	592.80	29.87	ND	ND	562.93	
	02/09/2022	592.80	30.77	ND	ND	562.03	
	06/22/2022	592.80	28.92	ND	ND	563.88	
	09/09/2022	592.80	29.32	ND	ND	563.48	
	10/31/2022	592.80	30.48	ND	ND	562.32	
	03/21/2023	592.80	29.65	ND	ND	563.15	
	06/09/2023	592.80	30.78	ND	ND	562.02	
MW-21	03/30/2020	586.81	33.12	ND	ND	553.69	
	10/22/2020	586.81	33.32	ND	ND	553.49	
	02/04/2021	586.81	33.11	ND	ND	553.70	
	12/06/2021	586.81	33.36	ND	ND	553.45	
	02/22/2022	586.81	31.36	ND	ND	555.45	
	09/06/2022	586.81	31.22	ND	ND	555.59	
	11/02/2022	586.81	30.80	ND	ND	556.01	
MW-22 [R]	02/06/2020	587.01	34.17	ND	ND	552.84	
	04/14/2020	587.01	33.96	ND	ND	553.05	
	09/11/2020	587.01	34.02	ND	ND	552.99	
	01/22/2021	587.01	33.87	ND	ND	553.14	
	04/07/2021	587.01	33.69	ND	ND	553.32	
	07/06/2021	587.01	33.27	ND	ND	553.74	
	12/08/2021	587.01	33.69	ND	ND	553.32	
	02/09/2022	587.01	31.49	ND	ND	555.52	
	06/09/2022	587.01	30.24	ND	ND	556.77	
	10/18/2022	587.01	29.50	ND	ND	557.51	
	03/06/2023	587.01	30.73	ND	ND	556.28	
	09/19/2023	587.01	31.30	ND	ND	555.71	
	01/30/2024	587.01	29.05	ND	ND	557.96	
	04/12/2024	587.01	28.79	ND	ND	558.22	
	08/26/2024	587.01	31.15	ND	ND	555.86	
	09/11/2024	587.01	31.32	ND	ND	555.69	
	11/04/2024	587.01	31.24	ND	ND	555.77	
	01/29/2025	587.01	31.02	ND	ND	555.99	
	04/28/2025	587.01	32.67	ND	ND	554.34	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-22 [R]	08/12/2025	587.01	30.73	ND	ND	556.28	
	09/08/2025	587.01	31.57	ND	ND	555.44	
	11/19/2025	587.01	31.58	ND	ND	555.43	
	02/18/2026	587.01	33.71	ND	ND	553.30	
MW-23 [R]	03/02/2020	585.66	32.95	ND	ND	552.71	
	02/10/2021	585.66	32.71	ND	ND	552.95	
	12/06/2021	585.66	32.99	ND	ND	552.67	
	02/22/2022	585.66	34.07	ND	ND	551.59	
	09/06/2022	585.66	33.95	ND	ND	551.71	
	11/02/2022	585.66	34.70	ND	ND	550.96	
	02/09/2024	585.66	33.34	ND	ND	552.32	
	08/26/2024	585.66	33.76	ND	ND	551.90	
	09/11/2024	585.66	33.85	ND	ND	551.81	
	02/03/2025	585.66	33.98	ND	ND	551.68	
	08/12/2025	585.66	32.70	ND	ND	552.96	
	09/08/2025	585.66	33.91	ND	ND	551.75	
MW-24	02/06/2020	580.33	23.11	ND	ND	557.22	
	02/11/2020	580.33	22.15	ND	ND	558.18	
	06/16/2020	580.33	22.87	ND	ND	557.46	
	07/15/2020	580.33	24.87	ND	ND	555.46	
	07/16/2020	580.33	22.99	ND	ND	557.34	
	08/19/2020	580.33	24.95	ND	ND	555.38	
	08/31/2020	580.33	24.91	ND	ND	555.42	
	09/18/2020	580.33	24.86	ND	ND	555.47	
	10/20/2020	580.33	24.97	ND	ND	555.36	
	12/23/2020	580.33	25.16	ND	ND	555.17	
	02/04/2021	580.33	24.69	ND	ND	555.64	
	02/16/2021	580.33	24.98	ND	ND	555.35	
	04/19/2021	580.33	24.52	ND	ND	555.81	
	09/21/2021	580.33	25.11	ND	ND	555.22	
	12/03/2021	580.33	25.38	ND	ND	554.95	
	12/29/2021	580.33	25.22	ND	ND	555.11	
	02/09/2022	580.33	25.19	ND	ND	555.14	
	03/02/2022	580.33	25.07	ND	ND	555.26	
	06/22/2022	580.33	24.44	ND	ND	555.89	
	09/06/2022	580.33	25.65	ND	ND	554.68	
	09/09/2022	580.33	24.82	ND	ND	555.51	
	10/31/2022	580.33	25.10	ND	ND	555.23	
	03/21/2023	580.33	24.88	ND	ND	555.45	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-25	02/05/2020	592.34	35.17	ND	ND	557.17	
	10/22/2020	592.34	35.27	ND	ND	557.07	
	02/04/2021	592.34	35.09	ND	ND	557.25	
	12/06/2021	592.34	35.18	ND	ND	557.16	
	02/22/2022	592.34	35.12	ND	ND	557.22	
	09/06/2022	592.34	33.65	ND	ND	558.69	
	11/29/2022	592.34	32.97	ND	ND	559.37	
MW-26	02/11/2020	578.25	22.91	ND	ND	555.34	
	06/16/2020	578.25	22.73	ND	ND	555.52	
	08/31/2020	578.25	23.36	ND	ND	554.89	
	12/23/2020	578.25	23.61	ND	ND	554.64	
	02/10/2021	578.25	23.15	ND	ND	555.10	
	02/16/2021	578.25	23.49	ND	ND	554.76	
	04/19/2021	578.25	23.06	ND	ND	555.19	
	09/21/2021	578.25	23.67	ND	ND	554.58	
	12/03/2021	578.25	23.83	ND	ND	554.42	
	12/29/2021	578.25	23.71	ND	ND	554.54	
	02/09/2022	578.25	23.29	ND	ND	554.96	
	02/28/2022	578.25	23.38	ND	ND	554.87	
	06/22/2022	578.25	23.28	ND	ND	554.97	
	09/06/2022	578.25	23.52	ND	ND	554.73	
	09/09/2022	578.25	23.65	ND	ND	554.60	
	10/31/2022	578.25	24.20	ND	ND	554.05	
	03/21/2023	578.25	23.56	ND	ND	554.69	
MW-27 [R]	03/02/2020	591.78	37.88	ND	ND	553.90	
	06/22/2020	591.78	33.87	ND	ND	557.91	
	08/11/2020	591.78	33.77	ND	ND	558.01	
	01/14/2021	591.78	33.81	ND	ND	557.97	
	04/16/2021	591.78	33.69	ND	ND	558.09	
	07/14/2021	591.78	33.52	ND	ND	558.26	
	12/08/2021	591.78	33.75	ND	ND	558.03	
	12/29/2021	591.78	32.25	ND	ND	559.53	
	02/09/2022	591.78	31.72	ND	ND	560.06	
	06/09/2022	591.78	30.43	ND	ND	561.35	
	10/19/2022	591.78	29.48	ND	ND	562.30	
	03/30/2023	591.78	29.87	ND	ND	561.91	
	09/19/2023	591.78	31.21	ND	ND	560.57	
	01/10/2024	591.78	28.01	ND	ND	563.77	
	04/04/2024	591.78	28.15	ND	ND	563.63	
	08/26/2024	591.78	30.84	ND	ND	560.94	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-27 [R]	08/26/2024	591.78	31.18	ND	ND	560.60	
	09/11/2024	591.78	31.18	ND	ND	560.60	
	10/25/2024	591.78	31.68	ND	ND	560.10	
	02/03/2025	591.78	32.55	ND	ND	559.23	
	04/29/2025	591.78	33.78	ND	ND	558.00	
	09/08/2025	591.78	32.11	ND	ND	559.67	
	09/19/2025	591.78	31.88	ND	ND	559.90	
	11/21/2025	591.78	32.28	ND	ND	559.50	
MW-27B	03/31/2020	591.87	36.81	ND	ND	555.06	
	04/07/2020	591.87	36.64	ND	ND	555.23	
	09/08/2020	591.87	36.72	ND	ND	555.15	
	01/19/2021	591.87	36.54	ND	ND	555.33	
	04/16/2021	591.87	36.27	ND	ND	555.60	
	07/14/2021	591.87	36.11	ND	ND	555.76	
	12/08/2021	591.87	36.56	ND	ND	555.31	
	02/09/2022	591.87	38.60	ND	ND	553.27	
	06/09/2022	591.87	30.69	ND	ND	561.18	
	10/19/2022	591.87	33.96	ND	ND	557.91	
	03/22/2023	591.87	34.82	ND	ND	557.05	
	09/19/2023	591.87	35.14	ND	ND	556.73	
	02/08/2024	591.87	33.05	ND	ND	558.82	
	04/11/2024	591.87	32.32	ND	ND	559.55	
	08/26/2024	591.87	35.38	ND	ND	556.49	
	09/11/2024	591.87	35.34	ND	ND	556.53	
	11/26/2024	591.87	36.69	ND	ND	555.18	
	02/03/2025	591.87	37.12	ND	ND	554.75	
MW-27B(HS-D)	04/28/2025	NSVD	41.10	ND	ND	NSVD	
	08/12/2025	NSVD	32.02	ND	ND	NSVD	
	11/24/2025	NSVD	36.88	ND	ND	NSVD	
	01/14/2026	NSVD	37.04	ND	ND	NSVD	
MW-27B(HS-S)	04/28/2025	NSVD	41.10	ND	ND	NSVD	
	08/12/2025	NSVD	32.02	ND	ND	NSVD	
	11/24/2025	NSVD	36.88	ND	ND	NSVD	
	01/14/2026	NSVD	37.04	ND	ND	NSVD	
MW-27P	08/26/2024	592.96	30.84	ND	ND	562.12	
MW-27R [R]	03/02/2020	592.07	56.22	ND	ND	535.85	
	06/22/2020	592.07	55.83	ND	ND	536.24	
	06/23/2020	592.07	55.87	ND	ND	536.20	
	06/24/2020	592.07	45.61	ND	ND	546.46	
	08/19/2020	592.07	45.77	ND	ND	546.30	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-27R [R]	09/08/2020	592.07	46.21	ND	ND	545.86	
	09/18/2020	592.07	46.32	ND	ND	545.75	
	10/20/2020	592.07	46.62	ND	ND	545.45	
	01/19/2021	592.07	46.33	ND	ND	545.74	
	04/16/2021	592.07	46.15	ND	ND	545.92	
	07/08/2021	592.07	45.87	ND	ND	546.20	
	12/08/2021	592.07	46.12	ND	ND	545.95	
	12/29/2021	592.07	37.38	ND	ND	554.69	
	02/09/2022	592.07	36.28	ND	ND	555.79	
	06/09/2022	592.07	34.36	ND	ND	557.71	
	10/19/2022	592.07	29.60	ND	ND	562.47	
	03/30/2023	592.07	30.86	ND	ND	561.21	
	09/19/2023	592.07	32.16	ND	ND	559.91	
	01/10/2024	592.07	29.23	ND	ND	562.84	
	04/04/2024	592.07	28.55	ND	ND	563.52	
	08/26/2024	592.07	31.18	ND	ND	560.89	
	09/11/2024	592.07	32.39	ND	ND	559.68	
	10/25/2024	592.07	34.81	ND	ND	557.26	
	02/03/2025	592.07	36.43	ND	ND	555.64	
	04/29/2025	592.07	36.53	ND	ND	555.54	
	07/23/2025	592.07	34.59	ND	ND	557.48	
	09/08/2025	592.07	35.03	ND	ND	557.04	
	11/21/2025	592.07	36.02	ND	ND	556.05	
	02/20/2026	592.07	36.70	ND	ND	555.37	
MW-29	02/06/2020	564.28	7.56	ND	ND	556.72	
	07/15/2020	564.28	7.77	ND	ND	556.51	
	07/16/2020	564.28	7.64	ND	ND	556.64	
	02/08/2021	564.28	7.45	ND	ND	556.83	
	12/03/2021	564.28	7.81	ND	ND	556.47	
	02/28/2022	564.28	7.68	ND	ND	556.60	
	09/08/2022	564.28	10.31	ND	ND	553.97	
	11/28/2022	564.28	10.53	ND	ND	553.75	
MW-30	02/06/2020	564.05	8.07	ND	ND	555.98	
	02/11/2020	564.05	8.23	ND	ND	555.82	
	06/16/2020	564.05	7.89	ND	ND	556.16	
	07/15/2020	564.05	10.22	ND	ND	553.83	
	07/16/2020	564.05	7.97	ND	ND	556.08	
	08/31/2020	564.05	10.19	ND	ND	553.86	
	12/23/2020	564.05	10.32	ND	ND	553.73	
	02/08/2021	564.05	9.87	ND	ND	554.18	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-30	02/16/2021	564.05	10.21	ND	ND	553.84	
	04/19/2021	564.05	9.78	ND	ND	554.27	
	09/21/2021	564.05	10.09	ND	ND	553.96	
	12/03/2021	564.05	10.62	ND	ND	553.43	
	12/29/2021	564.05	10.41	ND	ND	553.64	
	02/09/2022	564.05	9.83	ND	ND	554.22	
	02/28/2022	564.05	9.67	ND	ND	554.38	
	06/22/2022	564.05	9.65	ND	ND	554.40	
	09/07/2022	564.05	9.05	ND	ND	555.00	
	09/09/2022	564.05	9.98	ND	ND	554.07	
	10/31/2022	564.05	9.50	ND	ND	554.55	
	03/21/2023	564.05	9.98	ND	ND	554.07	
MW-32	01/25/2021	593.09	35.68	ND	ND	557.41	
	04/14/2021	593.09	35.61	ND	ND	557.48	
	07/14/2021	593.09	35.22	ND	ND	557.87	
	12/14/2021	593.09	35.02	ND	ND	558.07	
	12/30/2021	593.09	34.89	ND	ND	558.20	
	02/21/2022	593.09	38.23	ND	ND	554.86	
	06/24/2022	593.09	36.65	ND	ND	556.44	
	11/01/2022	593.09	36.40	ND	ND	556.69	
	03/30/2023	593.09	37.24	ND	ND	555.85	
	03/09/2020	593.09	36.25	ND	ND	556.84	
	06/23/2020	593.09	36.04	ND	ND	557.05	
	09/09/2020	593.09	35.97	ND	ND	557.12	
MW-36	02/19/2020	590.05	35.88	ND	ND	554.17	
	09/09/2020	590.05	35.92	ND	ND	554.13	
	11/03/2020	590.05	36.07	ND	ND	553.98	
	02/12/2021	590.05	35.86	ND	ND	554.19	
	12/01/2021	590.05	35.58	ND	ND	554.47	
	03/16/2022	590.05	35.81	ND	ND	554.24	
	05/27/2022	590.05	35.01	ND	ND	555.04	
MW-36C	02/19/2020	591.86	44.86	ND	ND	547.00	
	09/08/2020	591.86	44.79	ND	ND	547.07	
	02/12/2021	591.86	44.49	ND	ND	547.37	
	12/01/2021	591.86	44.33	ND	ND	547.53	
	03/16/2022	591.86	44.65	ND	ND	547.21	
	05/27/2022	591.86	44.28	ND	ND	547.58	
MW-36P	02/19/2020	589.65	35.11	ND	ND	554.54	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-36R	02/19/2020	589.54	36.22	ND	ND	553.32	
	09/08/2020	589.54	36.29	ND	ND	553.25	
	02/12/2021	589.54	36.03	ND	ND	553.51	
	12/01/2021	589.54	35.88	ND	ND	553.66	
	03/16/2022	589.54	36.04	ND	ND	553.50	
	05/27/2022	589.54	34.94	ND	ND	554.60	
	03/25/2024	589.54	34.14	ND	ND	555.40	
	04/29/2024	589.54	33.09	ND	ND	556.45	
	08/28/2024	589.54	33.21	ND	ND	556.33	
	09/11/2024	589.54	36.13	ND	ND	553.41	
	11/05/2024	589.54	36.48	ND	ND	553.06	
	01/28/2025	589.54	37.90	ND	ND	551.64	
	05/06/2025	589.54	37.83	ND	ND	551.71	
	09/09/2025	589.54	36.18	ND	ND	553.36	
	09/23/2025	589.54	35.88	ND	ND	553.66	
	11/20/2025	589.54	36.82	ND	ND	552.72	
	02/17/2026	589.54	38.20	ND	ND	551.34	
MW-37	02/19/2020	591.26	56.43	ND	ND	534.83	
	06/23/2020	591.26	56.25	ND	ND	535.01	
	08/27/2020	591.26	56.70	ND	ND	534.56	
	09/22/2020	591.26	56.73	ND	ND	534.53	
	10/15/2020	591.26	56.34	ND	ND	534.92	
	01/25/2021	591.26	56.02	ND	ND	535.24	
	04/14/2021	591.26	55.87	ND	ND	535.39	
	09/22/2021	591.26	55.57	ND	ND	535.69	
	12/14/2021	591.26	55.43	ND	ND	535.83	
	02/24/2022	591.26	34.81	ND	ND	556.45	
	06/23/2022	591.26	34.04	ND	ND	557.22	
	10/27/2022	591.26	33.55	ND	ND	557.71	
	03/28/2023	591.26	33.04	ND	ND	558.22	
	09/26/2023	591.26	34.87	ND	ND	556.39	
MW-37P	02/19/2020	590.81	33.13	ND	ND	557.68	
MW-38	02/19/2020	594.61	36.76	ND	ND	557.85	
	06/23/2020	594.61	36.54	ND	ND	558.07	
	09/09/2020	594.61	36.64	ND	ND	557.97	
	01/25/2021	594.61	36.18	ND	ND	558.43	
	04/14/2021	594.61	36.04	ND	ND	558.57	
	09/22/2021	594.61	35.88	ND	ND	558.73	
	12/14/2021	594.61	35.63	ND	ND	558.98	
	02/24/2022	594.61	35.22	ND	ND	559.39	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-38	06/23/2022	594.61	38.57	ND	ND	556.04	
	10/27/2022	594.61	38.87	ND	ND	555.74	
	03/28/2023	594.61	38.34	ND	ND	556.27	
	09/26/2023	594.61	39.82	ND	ND	554.79	
	03/22/2024	594.61	35.67	ND	ND	558.94	
	04/29/2024	594.61	34.18	ND	ND	560.43	
	09/11/2024	594.61	37.18	ND	ND	557.43	
	11/06/2024	594.61	38.58	ND	ND	556.03	
	01/28/2025	594.61	40.78	ND	ND	553.83	
	05/02/2025	594.61	41.68	ND	ND	552.93	
	09/09/2025	594.61	41.05	ND	ND	553.56	
	09/23/2025	594.61	40.41	ND	ND	554.20	
	11/20/2025	594.61	42.44	ND	ND	552.17	
	03/10/2026	594.61	42.34	ND	ND	552.27	
MW-38B	02/19/2020	596.00	39.11	ND	ND	556.89	
	09/08/2020	596.00	38.24	ND	ND	557.76	
	02/12/2021	596.00	37.93	ND	ND	558.07	
	07/14/2021	596.00	37.64	ND	ND	558.36	
	02/24/2022	596.00	36.83	ND	ND	559.17	
	09/07/2022	596.00	39.54	ND	ND	556.46	
	03/22/2024	596.00	37.09	ND	ND	558.91	
	04/29/2024	596.00	35.41	ND	ND	560.59	
	09/11/2024	596.00	38.46	ND	ND	557.54	
	11/06/2024	596.00	39.59	ND	ND	556.41	
	01/28/2025	596.00	41.85	ND	ND	554.15	
	05/06/2025	596.00	42.91	ND	ND	553.09	
	09/09/2025	596.00	42.38	ND	ND	553.62	
	09/23/2025	596.00	41.78	ND	ND	554.22	
	11/20/2025	596.00	42.04	ND	ND	553.96	
	03/10/2026	596.00	43.67	ND	ND	552.33	
MW-38C [R]	02/19/2020	595.49	148.33	ND	ND	447.16	
	06/23/2020	595.49	148.61	ND	ND	446.88	
	08/12/2020	595.49	148.51	ND	ND	446.98	
	11/03/2020	595.49	148.62	ND	ND	446.87	
	01/15/2021	595.49	148.33	ND	ND	447.16	
	04/14/2021	595.49	148.22	ND	ND	447.27	
	09/22/2021	595.49	148.17	ND	ND	447.32	
	12/14/2021	595.49	147.95	ND	ND	447.54	
	12/30/2021	595.49	147.87	ND	ND	447.62	
	02/24/2022	595.49	147.34	ND	ND	448.15	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-38C [R]	03/29/2022	595.49	125.91	ND	ND	469.58	
	04/28/2022	595.49	99.97	ND	ND	495.52	
	04/28/2022	595.49	99.97	ND	ND	495.52	
	05/24/2022	595.49	81.88	ND	ND	513.61	
	06/07/2022	595.49	148.22	ND	ND	447.27	
	09/21/2022	595.49	149.03	ND	ND	446.46	
	10/27/2022	595.49	56.80	ND	ND	538.69	
	11/17/2022	595.49	57.12	ND	ND	538.37	
	12/06/2022	595.49	58.04	ND	ND	537.45	
	01/10/2023	595.49	59.04	ND	ND	536.45	
	02/20/2023	595.49	149.61	ND	ND	445.88	
	03/20/2023	595.49	119.61	ND	ND	475.88	
	04/24/2023	595.49	150.22	ND	ND	445.27	
	05/22/2023	595.49	123.22	ND	ND	472.27	
	06/14/2023	595.49	NM	NM	NM	NM	Not Measured
	11/21/2023	595.49	NM	NM	NM	NM	Not Measured
	06/11/2024	595.49	51.51	ND	ND	543.98	
	09/11/2024	595.49	44.96	ND	ND	550.53	
	11/06/2024	595.49	44.37	ND	ND	551.12	
	09/09/2025	595.49	45.12	ND	ND	550.37	
MW-38C(210)	08/14/2025	NSVD	45.24	ND	ND	NSVD	
	11/20/2025	NSVD	44.24	ND	ND	NSVD	
	03/10/2026	NSVD	45.46	ND	ND	NSVD	
MW-38C(263)	05/02/2025	NSVD	45.96	ND	ND	NSVD	
	08/14/2025	NSVD	45.24	ND	ND	NSVD	
	11/20/2025	NSVD	44.24	ND	ND	NSVD	
MW-38C(298)	08/14/2025	NSVD	45.24	ND	ND	NSVD	
	11/20/2025	NSVD	44.24	ND	ND	NSVD	
	03/10/2026	NSVD	45.46	ND	ND	NSVD	
MW-38C(HS-D)	06/22/2022	NSVD	131.53	ND	ND	NSVD	
	06/22/2022	NSVD	131.53	ND	ND	NSVD	
	01/10/2024	NSVD	159.12	ND	ND	NSVD	
	02/19/2024	NSVD	104.41	ND	ND	NSVD	
	03/11/2024	NSVD	87.04	ND	ND	NSVD	
	05/02/2025	NSVD	45.96	ND	ND	NSVD	
MW-38C(HS-S)	02/19/2024	NSVD	104.41	ND	ND	NSVD	
	03/11/2024	NSVD	87.04	ND	ND	NSVD	
	01/28/2025	NSVD	46.13	ND	ND	NSVD	
	05/02/2025	NSVD	45.96	ND	ND	NSVD	
MW-38P	02/19/2020	595.94	39.54	ND	ND	556.40	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-40	02/06/2020	558.89	15.22	ND	ND	543.67	
	11/30/2020	558.89	15.11	ND	ND	543.78	
	04/08/2021	558.89	15.02	ND	ND	543.87	
	08/30/2021	558.89	14.79	ND	ND	544.10	
	12/14/2021	558.89	14.53	ND	ND	544.36	
	02/23/2022	558.89	14.21	ND	ND	544.68	
	02/23/2022	558.89	14.21	ND	ND	544.68	
	06/24/2022	558.89	13.94	ND	ND	544.95	
	11/29/2022	558.89	17.48	ND	ND	541.41	
	12/28/2022	558.89	12.23	ND	ND	546.66	
	03/03/2023	558.89	15.02	ND	ND	543.87	
	06/15/2023	558.89	18.06	ND	ND	540.83	
	09/19/2023	558.89	18.83	ND	ND	540.06	
	12/18/2023	558.89	10.68	ND	ND	548.21	
	03/26/2024	558.89	9.84	ND	ND	549.05	
	04/30/2024	558.89	10.32	ND	ND	548.57	
	08/30/2024	558.89	18.22	ND	ND	540.67	
	09/11/2024	558.89	19.44	ND	ND	539.45	
	11/06/2024	558.89	21.20	ND	ND	537.69	
	12/13/2024	558.89	21.87	ND	ND	537.02	
	01/27/2025	558.89	21.53	ND	ND	537.36	
	02/25/2025	558.89	20.15	ND	ND	538.74	
	04/03/2025	558.89	19.88	ND	ND	539.01	
	04/22/2025	558.89	19.39	ND	ND	539.50	
	05/20/2025	558.89	14.05	ND	ND	544.84	
	06/10/2025	558.89	13.48	ND	ND	545.41	
	07/23/2025	558.89	14.65	ND	ND	544.24	
	08/15/2025	558.89	14.67	ND	ND	544.22	
	09/09/2025	558.89	21.85	ND	ND	537.04	
	11/25/2025	558.89	20.75	ND	ND	538.14	
	12/18/2025	558.89	27.65	ND	ND	531.24	
	01/14/2026	558.89	21.09	ND	ND	537.80	
	02/19/2026	558.89	20.65	ND	ND	538.24	
	03/11/2026	558.89	16.48	ND	ND	542.41	
MW-41A	02/11/2020	549.12	24.94	ND	ND	524.18	
	06/16/2020	549.12	24.75	ND	ND	524.37	
	08/31/2020	549.12	25.79	ND	ND	523.33	
	12/23/2020	549.12	25.91	ND	ND	523.21	
	02/16/2021	549.12	25.69	ND	ND	523.43	
	03/15/2021	549.12	25.22	ND	ND	523.90	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-41A	04/22/2021	549.12	25.07	ND	ND	524.05	
	09/21/2021	549.12	25.53	ND	ND	523.59	
	09/23/2021	549.12	25.29	ND	ND	523.83	
	12/15/2021	549.12	25.06	ND	ND	524.06	
	02/23/2022	549.12	24.83	ND	ND	524.29	
	02/23/2022	549.12	24.83	ND	ND	524.29	
	06/22/2022	549.12	24.85	ND	ND	524.27	
	09/09/2022	549.12	25.11	ND	ND	524.01	
	10/31/2022	549.12	26.25	ND	ND	522.87	
	03/21/2023	549.12	25.18	ND	ND	523.94	
	06/13/2023	549.12	26.22	ND	ND	522.90	
	08/02/2023	549.12	26.39	ND	ND	522.73	
MW-41B	03/15/2021	549.55	24.53	ND	ND	525.02	
	04/22/2021	549.55	24.22	ND	ND	525.33	
	09/23/2021	549.55	24.14	ND	ND	525.41	
	12/15/2021	549.55	23.85	ND	ND	525.70	
	08/02/2023	549.55	27.06	ND	ND	522.49	
MW-41C(75-80)	04/22/2021	549.66	11.23	ND	ND	538.43	
	12/15/2021	549.66	10.98	ND	ND	538.68	
MW-41C(95-97)	03/15/2021	549.56	11.43	ND	ND	538.13	
	04/22/2021	549.56	11.31	ND	ND	538.25	
	12/15/2021	549.56	11.08	ND	ND	538.48	
MW-41C(120-130)	04/22/2021	549.72	11.88	ND	ND	537.84	
	12/15/2021	549.72	11.65	ND	ND	538.07	
MW-41C(190-195)	04/22/2021	549.66	11.89	ND	ND	537.77	
	12/15/2021	549.66	11.72	ND	ND	537.94	
MW-42A	08/02/2023	579.72	26.52	ND	ND	553.20	
MW-42B	08/02/2023	580.00	33.96	ND	ND	546.04	
MW-42C(123)	08/02/2023	579.43	62.93	ND	ND	516.50	
MW-43A	03/03/2020	575.95	33.89	ND	ND	542.06	
	06/13/2023	575.95	35.08	ND	ND	540.87	
	09/11/2024	575.95	35.26	ND	ND	540.69	
	02/04/2025	575.95	DRY	DRY	DRY	DRY	
	02/07/2025	575.95	DRY	DRY	DRY	DRY	
	02/24/2025	575.95	DRY	DRY	DRY	DRY	
	09/09/2025	575.95	DRY	DRY	DRY	DRY	
MW-43B	06/13/2023	576.94	35.41	ND	ND	541.53	
	09/11/2024	576.94	36.00	ND	ND	540.94	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-43B	02/04/2025	576.94	38.36	ND	ND	538.58	
	09/09/2025	576.94	DRY	DRY	DRY	DRY	
MW-44	02/11/2020	577.62	32.03	ND	ND	545.59	
	06/16/2020	577.62	31.88	ND	ND	545.74	
	08/31/2020	577.62	33.72	ND	ND	543.90	
	12/23/2020	577.62	33.89	ND	ND	543.73	
	02/16/2021	577.62	33.75	ND	ND	543.87	
	04/19/2021	577.62	33.66	ND	ND	543.96	
	09/21/2021	577.62	34.13	ND	ND	543.49	
	12/29/2021	577.62	33.93	ND	ND	543.69	
	02/11/2022	577.62	35.87	ND	ND	541.75	
	06/22/2022	577.62	31.98	ND	ND	545.64	
	09/09/2022	577.62	32.23	ND	ND	545.39	
	10/31/2022	577.62	33.18	ND	ND	544.44	
	03/21/2023	577.62	33.27	ND	ND	544.35	
	06/09/2023	577.62	34.28	ND	ND	543.34	
MW-45 [R]	03/10/2020	593.71	66.78	ND	ND	526.93	
	04/15/2020	593.71	66.71	ND	ND	527.00	
	09/09/2020	593.71	66.83	ND	ND	526.88	
	01/15/2021	593.71	66.89	ND	ND	526.82	
	04/22/2021	593.71	66.81	ND	ND	526.90	
	09/22/2021	593.71	66.63	ND	ND	527.08	
	12/14/2021	593.71	66.42	ND	ND	527.29	
	12/30/2021	593.71	66.35	ND	ND	527.36	
	03/11/2022	593.71	66.27	ND	ND	527.44	
	03/29/2022	593.71	64.49	ND	ND	529.22	
	04/28/2022	593.71	42.88	ND	ND	550.83	
	05/24/2022	593.71	48.75	ND	ND	544.96	
	06/08/2022	593.71	67.36	ND	ND	526.35	
	06/21/2022	593.71	54.35	ND	ND	539.36	
	09/20/2022	593.71	39.58	ND	ND	554.13	
	12/09/2022	593.71	39.97	ND	ND	553.74	
	03/03/2023	593.71	NM	NM	NM	NM	Not Measured
	06/19/2023	593.71	37.09	ND	ND	556.62	
	11/22/2023	593.71	42.31	ND	ND	551.40	
	03/25/2024	593.71	43.51	ND	ND	550.20	
	04/29/2024	593.71	37.44	ND	ND	556.27	
	09/11/2024	593.71	39.82	ND	ND	553.89	
	11/05/2024	593.71	39.35	ND	ND	554.36	
	01/28/2025	593.71	41.14	ND	ND	552.57	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-45 [R]	05/06/2025	593.71	39.91	ND	ND	553.80	
	06/10/2025	593.71	41.95	ND	ND	551.76	
	07/22/2025	593.71	23.09	ND	ND	570.62	
	08/13/2025	593.71	43.19	ND	ND	550.52	
	09/09/2025	593.71	46.26	ND	ND	547.45	
	09/19/2025	593.71	44.97	ND	ND	548.74	
	10/07/2025	593.71	58.70	ND	ND	535.01	
	11/20/2025	593.71	52.07	ND	ND	541.64	
	12/09/2025	593.71	60.33	ND	ND	533.38	
	01/13/2026	593.71	48.17	ND	ND	545.54	
MW-45R [R]	03/10/2020	593.80	82.35	ND	ND	511.45	
	06/23/2020	593.80	82.27	ND	ND	511.53	
	09/09/2020	593.80	82.34	ND	ND	511.46	
	01/15/2021	593.80	82.51	ND	ND	511.29	
	04/22/2021	593.80	82.88	ND	ND	510.92	
	09/22/2021	593.80	82.75	ND	ND	511.05	
	12/14/2021	593.80	82.54	ND	ND	511.26	
	12/30/2021	593.80	82.41	ND	ND	511.39	
	03/14/2022	593.80	43.02	ND	ND	550.78	
	03/30/2022	593.80	43.11	ND	ND	550.69	
	04/28/2022	593.80	39.68	ND	ND	554.12	
	05/24/2022	593.80	39.23	ND	ND	554.57	
	06/08/2022	593.80	83.92	ND	ND	509.88	
	06/21/2022	593.80	39.05	ND	ND	554.75	
	09/21/2022	593.80	38.96	ND	ND	554.84	
	12/09/2022	593.80	39.11	ND	ND	554.69	
	03/03/2023	593.80	NM	NM	NM	NM	Not Measured
	11/22/2023	593.80	41.39	ND	ND	552.41	
	03/28/2024	593.80	37.57	ND	ND	556.23	
	04/29/2024	593.80	36.91	ND	ND	556.89	
	09/11/2024	593.80	39.39	ND	ND	554.41	
	11/05/2024	593.80	39.57	ND	ND	554.23	
	12/17/2024	593.80	40.44	ND	ND	553.36	
	01/29/2025	593.80	40.41	ND	ND	553.39	
	02/25/2025	593.80	40.29	ND	ND	553.51	
	04/03/2025	593.80	39.77	ND	ND	554.03	
	05/07/2025	593.80	40.32	ND	ND	553.48	
	07/22/2025	593.80	39.19	ND	ND	554.61	
	09/09/2025	593.80	37.66	ND	ND	556.14	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-45R [R]	11/20/2025	593.80	42.40	ND	ND	551.40	
	03/10/2026	593.80	39.71	ND	ND	554.09	
MW-46	02/11/2020	587.70	31.98	ND	ND	555.72	
	06/16/2020	587.70	31.66	ND	ND	556.04	
	08/31/2020	587.70	35.52	ND	ND	552.18	
	12/23/2020	587.70	35.74	ND	ND	551.96	
	02/16/2021	587.70	35.63	ND	ND	552.07	
	04/19/2021	587.70	35.47	ND	ND	552.23	
	09/21/2021	587.70	36.03	ND	ND	551.67	
	12/29/2021	587.70	35.76	ND	ND	551.94	
	02/11/2022	587.70	37.06	ND	ND	550.64	
	06/22/2022	587.70	33.06	ND	ND	554.64	
	09/09/2022	587.70	33.59	ND	ND	554.11	
	03/21/2023	587.70	33.71	ND	ND	553.99	
	06/09/2023	587.70	33.53	ND	ND	554.17	
MW-47A	02/11/2020	583.91	DRY	DRY	DRY	DRY	
	06/16/2020	583.91	39.82	ND	ND	544.09	
	08/31/2020	583.91	DRY	DRY	DRY	DRY	
	12/23/2020	583.91	DRY	DRY	DRY	DRY	
	02/16/2021	583.91	DRY	DRY	DRY	DRY	
	04/19/2021	583.91	DRY	DRY	DRY	DRY	
	09/21/2021	583.91	DRY	DRY	DRY	DRY	
	12/29/2021	583.91	DRY	DRY	DRY	DRY	
	02/11/2022	583.91	DRY	DRY	DRY	DRY	
	06/22/2022	583.91	DRY	DRY	DRY	DRY	
	09/09/2022	583.91	DRY	DRY	DRY	DRY	
	11/10/2022	583.91	DRY	DRY	DRY	DRY	
	03/21/2023	583.91	DRY	DRY	DRY	DRY	
	06/13/2023	583.91	DRY	DRY	DRY	DRY	
MW-47BB	03/03/2020	587.45	40.13	ND	ND	547.32	
	10/05/2020	587.45	40.21	ND	ND	547.24	
	01/29/2021	587.45	39.95	ND	ND	547.50	
	02/15/2021	587.45	39.67	ND	ND	547.78	
	11/30/2021	587.45	39.75	ND	ND	547.70	
	03/03/2022	587.45	39.41	ND	ND	548.04	
	09/08/2022	587.45	39.62	ND	ND	547.83	
	02/12/2024	587.45	36.58	ND	ND	550.87	
	09/11/2024	587.45	39.32	ND	ND	548.13	
	02/04/2025	587.45	42.68	ND	ND	544.77	
	09/09/2025	587.45	41.18	ND	ND	546.27	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-47BB	09/17/2025	587.45	41.20	ND	ND	546.25	
	03/17/2026	587.45	43.12	ND	ND	544.33	
MW-47C	03/11/2020	587.18	57.97	ND	ND	529.21	
	10/05/2020	587.18	58.76	ND	ND	528.42	
	01/29/2021	587.18	58.56	ND	ND	528.62	
	11/30/2021	587.18	58.79	ND	ND	528.39	
	03/03/2022	587.18	58.34	ND	ND	528.84	
	05/26/2022	587.18	50.43	ND	ND	536.75	
	08/26/2022	587.18	49.80	ND	ND	537.38	
	06/29/2023	587.18	49.83	ND	ND	537.35	
	09/11/2024	587.18	47.28	ND	ND	539.90	
	09/09/2025	587.18	48.23	ND	ND	538.95	
MW-47C(126)	02/09/2024	NSVD	46.88	ND	ND	NSVD	
	09/12/2024	NSVD	47.36	ND	ND	NSVD	
	11/06/2024	NSVD	48.31	ND	ND	NSVD	
	02/04/2025	NSVD	49.51	ND	ND	NSVD	
	08/14/2025	587.18	48.41	ND	ND	538.77	
MW-47C(138.5)	02/09/2024	NSVD	46.88	ND	ND	NSVD	
	09/12/2024	NSVD	47.36	ND	ND	NSVD	
	08/14/2025	NSVD	48.41	ND	ND	NSVD	
	03/17/2026	NSVD	48.54	ND	ND	NSVD	
MW-47C(190)	02/09/2024	NSVD	46.88	ND	ND	NSVD	
	09/12/2024	NSVD	47.36	ND	ND	NSVD	
	08/14/2025	594.45	48.41	ND	ND	546.04	
MW-47C(212)	11/29/2022	587.18	56.82	ND	ND	530.36	
	02/09/2024	NSVD	46.88	ND	ND	NSVD	
	09/12/2024	NSVD	47.36	ND	ND	NSVD	
	08/14/2025	NSVD	48.41	ND	ND	NSVD	
	03/17/2026	NSVD	48.54	ND	ND	NSVD	
MW-47C(287)	02/09/2024	NSVD	46.88	ND	ND	NSVD	
	09/12/2024	NSVD	47.36	ND	ND	NSVD	
	08/14/2025	NSVD	48.41	ND	ND	NSVD	
	03/17/2026	NSVD	48.54	ND	ND	NSVD	
MW-47C(HS-D)	02/14/2020	NSVD	64.32	ND	ND	NSVD	
MW-48A	08/02/2023	569.69	9.25	ND	ND	560.44	
	03/07/2024	569.69	27.99	ND	ND	541.70	
MW-48B	08/02/2023	569.60	27.51	ND	ND	542.09	
	03/07/2024	569.60	24.93	ND	ND	544.67	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-48D	03/03/2020	569.34	22.51	ND	ND	546.83	
	10/26/2020	569.34	22.67	ND	ND	546.67	
	02/12/2021	569.34	22.35	ND	ND	546.99	
	12/07/2021	569.34	22.63	ND	ND	546.71	
	03/09/2022	569.34	24.41	ND	ND	544.93	
	08/30/2022	569.34	24.97	ND	ND	544.37	
MW-49	02/06/2020	567.40	17.25	ND	ND	550.15	
MW-50	08/02/2023	581.85	26.77	ND	ND	555.08	
	03/22/2024	581.85	20.82	ND	ND	561.03	
	09/11/2024	581.85	24.05	ND	ND	557.80	
	02/06/2025	581.85	25.47	ND	ND	556.38	
	09/08/2025	581.85	24.80	ND	ND	557.05	
	09/10/2025	581.85	23.08	ND	ND	558.77	
MW-50B	08/02/2023	581.93	24.75	ND	ND	557.18	
	03/22/2024	581.93	25.92	ND	ND	556.01	
	09/11/2024	581.93	29.58	ND	ND	552.35	
	02/06/2025	581.93	31.09	ND	ND	550.84	
	09/08/2025	581.93	28.54	ND	ND	553.39	
	09/10/2025	581.93	29.18	ND	ND	552.75	
MW-50C	08/02/2023	581.69	1.70	ND	ND	579.99	
	09/08/2025	581.69	8.67	ND	ND	573.02	
MW-50C(179)	03/22/2024	581.69	6.92	ND	ND	574.77	
	09/11/2024	581.69	13.59	ND	ND	568.10	
	11/06/2024	581.69	17.86	ND	ND	563.83	
	02/25/2025	581.69	5.34	ND	ND	576.35	
	03/13/2026	581.69	0.00	ND	ND	581.69	
MW-50C(240)	03/22/2024	581.69	6.92	ND	ND	574.77	
	09/11/2024	581.69	13.59	ND	ND	568.10	
	11/06/2024	581.69	17.86	ND	ND	563.83	
	02/25/2025	581.69	5.34	ND	ND	576.35	
MW-50C(275)	03/22/2024	581.69	6.92	ND	ND	574.77	
	09/11/2024	581.69	13.59	ND	ND	568.10	
	11/06/2024	581.69	17.86	ND	ND	563.83	
	02/25/2025	581.69	5.34	ND	ND	576.35	
	03/13/2026	581.69	0.00	ND	ND	581.69	
MW-52	10/27/2020	582.08	31.45	ND	ND	550.63	
	02/11/2021	582.08	31.08	ND	ND	551.00	
	12/07/2021	582.08	31.27	ND	ND	550.81	
	03/02/2022	582.08	30.82	ND	ND	551.26	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-52	05/27/2022	582.08	30.50	ND	ND	551.58	
	08/25/2022	582.08	31.96	ND	ND	550.12	
MW-53A	08/01/2023	539.98	16.84	ND	ND	523.14	
MW-53B	08/01/2023	539.64	3.49	ND	ND	536.15	
MW-53C(215-220)	08/01/2023	538.86	0.10	ND	ND	538.76	
MW-54	06/23/2020	597.93	42.66	ND	ND	555.27	
	09/09/2020	597.93	42.75	ND	ND	555.18	
	11/30/2020	597.93	42.56	ND	ND	555.37	
	01/25/2021	597.93	42.19	ND	ND	555.74	
	04/14/2021	597.93	42.08	ND	ND	555.85	
	09/22/2021	597.93	41.92	ND	ND	556.01	
	12/14/2021	597.93	41.36	ND	ND	556.57	
	03/11/2022	597.93	40.72	ND	ND	557.21	
	06/23/2022	597.93	39.09	ND	ND	558.84	
	10/27/2022	597.93	38.80	ND	ND	559.13	
	03/28/2023	597.93	38.93	ND	ND	559.00	
	06/14/2023	597.93	39.45	ND	ND	558.48	
	09/26/2023	597.93	39.79	ND	ND	558.14	
	03/25/2024	597.93	36.42	ND	ND	561.51	
	04/29/2024	597.93	35.19	ND	ND	562.74	
	08/28/2024	597.93	38.78	ND	ND	559.15	
	09/11/2024	597.93	39.33	ND	ND	558.60	
	11/05/2024	597.93	39.42	ND	ND	558.51	
	01/28/2025	597.93	41.34	ND	ND	556.59	
	04/22/2025	597.93	41.42	ND	ND	556.51	
	08/14/2025	597.93	40.65	ND	ND	557.28	
	09/09/2025	597.93	40.44	ND	ND	557.49	
	09/18/2025	597.93	40.35	ND	ND	557.58	
	10/07/2025	597.93	48.04	ND	ND	549.89	
	11/19/2025	597.93	41.18	ND	ND	556.75	
	02/17/2026	597.93	42.10	ND	ND	555.83	
MW-54B [R]	03/04/2020	597.55	114.38	ND	ND	483.17	
	05/11/2020	597.55	114.38	ND	ND	483.17	
	06/23/2020	597.55	114.07	ND	ND	483.48	
	09/09/2020	597.55	114.35	ND	ND	483.20	
	01/15/2021	597.55	114.23	ND	ND	483.32	
	04/14/2021	597.55	114.19	ND	ND	483.36	
	07/14/2021	597.55	113.99	ND	ND	483.56	
	12/14/2021	597.55	109.31	ND	ND	488.24	
	12/30/2021	597.55	45.88	ND	ND	551.67	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-54B [R]	03/11/2022	597.55	42.85	ND	ND	554.70	
	06/23/2022	597.55	40.42	ND	ND	557.13	
	08/29/2022	597.55	39.55	ND	ND	558.00	
	10/27/2022	597.55	41.90	ND	ND	555.65	
	11/17/2022	597.55	44.53	ND	ND	553.02	
	12/06/2022	597.55	44.45	ND	ND	553.10	
	01/09/2023	597.55	46.21	ND	ND	551.34	
	02/20/2023	597.55	115.28	ND	ND	482.27	
	03/20/2023	597.55	43.67	ND	ND	553.88	
	04/24/2023	597.55	114.67	ND	ND	482.88	
	05/22/2023	597.55	43.28	ND	ND	554.27	
	06/14/2023	597.55	NM	NM	NM	NM	Not Measured
	09/26/2023	597.55	0.00	ND	ND	597.55	
	11/22/2023	597.55	NM	NM	NM	NM	Not Measured
	01/30/2024	597.55	38.00	ND	ND	559.55	
	02/19/2024	597.55	37.29	ND	ND	560.26	
	03/11/2024	597.55	36.81	ND	ND	560.74	
	06/18/2024	597.55	36.65	ND	ND	560.90	
	08/28/2024	597.55	38.75	ND	ND	558.80	
	09/11/2024	597.55	39.02	ND	ND	558.53	
	10/29/2024	597.55	40.19	ND	ND	557.36	
	11/25/2024	597.55	40.57	ND	ND	556.98	
	01/28/2025	597.55	41.54	ND	ND	556.01	
	04/22/2025	597.55	42.01	ND	ND	555.54	
	08/14/2025	597.55	41.12	ND	ND	556.43	
	09/09/2025	597.55	41.30	ND	ND	556.25	
	11/19/2025	597.55	41.63	ND	ND	555.92	
	02/17/2026	597.55	43.24	ND	ND	554.31	
MW-54C	06/24/2020	596.53	49.42	ND	ND	547.11	
	09/09/2020	596.53	49.37	ND	ND	547.16	
	02/12/2021	596.53	48.99	ND	ND	547.54	
	12/07/2021	596.53	49.14	ND	ND	547.39	
	03/17/2022	596.53	49.62	ND	ND	546.91	
	03/29/2022	596.53	63.18	ND	ND	533.35	
	05/26/2022	596.53	45.31	ND	ND	551.22	
	06/07/2022	596.53	47.19	ND	ND	549.34	
	08/29/2022	596.53	47.48	ND	ND	549.05	
	09/19/2022	596.53	45.13	ND	ND	551.40	
	11/17/2022	596.53	50.93	ND	ND	545.60	
	12/06/2022	596.53	55.16	ND	ND	541.37	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-54C	09/26/2023	596.53	51.37	ND	ND	545.16	
	11/22/2023	596.53	52.68	ND	ND	543.85	
	12/04/2023	596.53	53.36	ND	ND	543.17	
	09/11/2024	596.53	40.57	ND	ND	555.96	
	01/28/2025	596.53	45.68	ND	ND	550.85	
	09/09/2025	596.53	44.22	ND	ND	552.31	
MW-54C(210)	08/14/2025	NSVD	43.14	ND	ND	NSVD	
	11/19/2025	NSVD	44.88	ND	ND	NSVD	
	03/11/2026	NSVD	41.13	ND	ND	NSVD	
MW-54C(295-298)	08/14/2025	NSVD	43.14	ND	ND	NSVD	
	11/19/2025	NSVD	44.88	ND	ND	NSVD	
	03/11/2026	NSVD	41.13	ND	ND	NSVD	
MW-54C(HS-S)	04/28/2022	NSVD	54.59	ND	ND	NSVD	
	03/20/2023	NSVD	57.73	ND	ND	NSVD	
	04/24/2023	NSVD	54.14	ND	ND	NSVD	
	05/22/2023	NSVD	52.31	ND	ND	NSVD	
	06/14/2023	NSVD	56.78	ND	ND	NSVD	
	12/04/2023	NSVD	NM	NM	NM	NM	Not Measured
	01/08/2024	NSVD	49.72	ND	ND	NSVD	
	02/19/2024	NSVD	25.31	ND	ND	NSVD	
	03/11/2024	NSVD	25.27	ND	ND	NSVD	
	04/12/2024	NSVD	21.53	ND	ND	NSVD	
	08/28/2024	NSVD	39.21	ND	ND	NSVD	
	11/05/2024	596.53	42.85	ND	ND	553.68	
	04/22/2025	NSVD	45.19	ND	ND	NSVD	
MW-54C(HS-D)	04/28/2022	NSVD	54.59	ND	ND	NSVD	
	06/21/2022	NSVD	49.83	ND	ND	NSVD	
	06/21/2022	NSVD	49.83	ND	ND	NSVD	
	12/21/2022	NSVD	56.07	ND	ND	NSVD	
	02/20/2023	NSVD	54.65	ND	ND	NSVD	
	03/20/2023	NSVD	55.26	ND	ND	NSVD	
	04/24/2023	NSVD	54.14	ND	ND	NSVD	
	05/22/2023	NSVD	52.31	ND	ND	NSVD	
	06/14/2023	NSVD	56.78	ND	ND	NSVD	
	12/04/2023	NSVD	NM	NM	NM	NM	Not Measured
	01/08/2024	NSVD	49.72	ND	ND	NSVD	
	02/19/2024	NSVD	25.31	ND	ND	NSVD	
	03/11/2024	NSVD	25.27	ND	ND	NSVD	
	04/12/2024	NSVD	21.53	ND	ND	NSVD	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-54C(HS-D)	11/05/2024	NSVD	42.85	ND	ND	NSVD	
	04/22/2025	NSVD	45.19	ND	ND	NSVD	
MW-56A	02/11/2020	540.23	10.55	ND	ND	529.68	
	06/16/2020	540.23	10.31	ND	ND	529.92	
	08/31/2020	540.23	14.52	ND	ND	525.71	
	12/23/2020	540.23	14.69	ND	ND	525.54	
	02/16/2021	540.23	14.44	ND	ND	525.79	
	04/19/2021	540.23	14.38	ND	ND	525.85	
	09/21/2021	540.23	14.92	ND	ND	525.31	
	12/29/2021	540.23	14.63	ND	ND	525.60	
	02/23/2022	540.23	14.37	ND	ND	525.86	
	02/23/2022	540.23	14.37	ND	ND	525.86	
	06/22/2022	540.23	13.90	ND	ND	526.33	
	09/09/2022	540.23	14.23	ND	ND	526.00	
	10/31/2022	540.23	0.00	ND	ND	540.23	
	03/27/2024	540.23	11.68	ND	ND	528.55	
	08/30/2024	540.23	16.35	ND	ND	523.88	
	09/11/2024	540.23	17.18	ND	ND	523.05	
	01/29/2025	540.23	19.23	ND	ND	521.00	
	09/08/2025	540.23	15.23	ND	ND	525.00	
	09/10/2025	540.23	15.14	ND	ND	525.09	
MW-56B	03/27/2024	540.28	12.12	ND	ND	528.16	
	08/30/2024	540.28	17.05	ND	ND	523.23	
	09/11/2024	540.28	17.37	ND	ND	522.91	
	01/29/2025	540.28	19.85	ND	ND	520.43	
MW-56C(100-110)	03/30/2020	540.53	5.03	ND	ND	535.50	
	10/27/2020	540.53	5.11	ND	ND	535.42	
	03/27/2024	540.53	14.55	ND	ND	525.98	
	08/30/2024	540.53	16.89	ND	ND	523.64	
	09/11/2024	540.53	17.34	ND	ND	523.19	
	09/12/2024	540.53	17.48	ND	ND	523.05	
	11/06/2024	540.53	19.15	ND	ND	521.38	
	01/29/2025	540.53	18.75	ND	ND	521.78	
	09/08/2025	540.53	15.48	ND	ND	525.05	
	03/13/2026	540.53	16.88	ND	ND	523.65	
MW-56C(310-315)	03/30/2020	540.51	4.87	ND	ND	535.64	
	10/27/2020	540.51	4.93	ND	ND	535.58	
	03/27/2024	540.51	14.55	ND	ND	525.96	
	09/12/2024	540.51	17.48	ND	ND	523.03	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-56C(320-325)	03/30/2020	540.54	3.43	ND	ND	537.11	
	10/27/2020	540.54	3.67	ND	ND	536.87	
	03/27/2024	540.54	14.55	ND	ND	525.99	
	09/12/2024	540.54	17.48	ND	ND	523.06	
	03/13/2026	540.54	16.88	ND	ND	523.66	
MW-57	01/03/2020	582.34	30.58	ND	ND	551.76	
	07/17/2020	582.34	30.84	ND	ND	551.50	
	02/15/2021	582.34	30.55	ND	ND	551.79	
	11/30/2021	582.34	30.81	ND	ND	551.53	
	03/03/2022	582.34	30.52	ND	ND	551.82	
	09/08/2022	582.34	30.50	ND	ND	551.84	
	02/13/2024	582.34	29.15	ND	ND	553.19	
	09/11/2024	582.34	30.74	ND	ND	551.60	
	09/12/2024	582.34	30.74	ND	ND	551.60	
	02/04/2025	582.34	31.53	ND	ND	550.81	
	09/09/2025	582.34	30.45	ND	ND	551.89	
	09/17/2025	582.34	31.13	ND	ND	551.21	
MW-57P	01/03/2020	582.16	30.47	ND	ND	551.69	
MW-58	01/03/2020	581.17	32.14	ND	ND	549.03	
	07/17/2020	581.17	32.41	ND	ND	548.76	
	02/15/2021	581.17	32.09	ND	ND	549.08	
	11/30/2021	581.17	32.37	ND	ND	548.80	
	03/03/2022	581.17	31.89	ND	ND	549.28	
	09/08/2022	581.17	31.73	ND	ND	549.44	
	02/13/2024	581.17	31.01	ND	ND	550.16	
	09/11/2024	581.17	31.87	ND	ND	549.30	
	09/12/2024	581.17	31.93	ND	ND	549.24	
	02/04/2025	581.17	32.75	ND	ND	548.42	
	09/09/2025	581.17	31.88	ND	ND	549.29	
	09/17/2025	581.17	31.93	ND	ND	549.24	
	03/17/2026	581.17	33.70	ND	ND	547.47	
MW-58R	01/03/2020	581.95	30.59	ND	ND	551.36	
MW-59A	01/22/2020	570.75	33.47	ND	ND	537.28	
	02/11/2020	570.75	31.33	ND	ND	539.42	
	03/03/2020	570.75	33.25	ND	ND	537.50	
	06/16/2020	570.75	31.20	ND	ND	539.55	
	08/31/2020	570.75	35.46	ND	ND	535.29	
	10/26/2020	570.75	35.66	ND	ND	535.09	
	12/23/2020	570.75	35.83	ND	ND	534.92	
	01/29/2021	570.75	35.39	ND	ND	535.36	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-59A	02/16/2021	570.75	35.67	ND	ND	535.08	
	04/19/2021	570.75	35.27	ND	ND	535.48	
	09/21/2021	570.75	35.68	ND	ND	535.07	
	12/07/2021	570.75	35.79	ND	ND	534.96	
	12/29/2021	570.75	35.43	ND	ND	535.32	
	02/11/2022	570.75	35.09	ND	ND	535.66	
	03/16/2022	570.75	35.63	ND	ND	535.12	
	06/22/2022	570.75	32.46	ND	ND	538.29	
	09/07/2022	570.75	32.58	ND	ND	538.17	
	09/09/2022	570.75	32.84	ND	ND	537.91	
	10/31/2022	570.75	33.47	ND	ND	537.28	
	03/21/2023	570.75	33.06	ND	ND	537.69	
MW-59B	01/03/2020	571.07	40.11	ND	ND	530.96	
	08/24/2020	571.07	31.69	ND	ND	539.38	
	09/22/2020	571.07	31.73	ND	ND	539.34	
	10/19/2020	571.07	31.89	ND	ND	539.18	
	01/28/2021	571.07	31.49	ND	ND	539.58	
	09/23/2021	571.07	31.27	ND	ND	539.80	
	12/15/2021	571.07	31.08	ND	ND	539.99	
	03/11/2022	571.07	31.25	ND	ND	539.82	
	06/10/2022	571.07	32.21	ND	ND	538.86	
	10/27/2022	571.07	33.58	ND	ND	537.49	
	03/28/2023	571.07	33.21	ND	ND	537.86	
	09/22/2023	571.07	34.21	ND	ND	536.86	
MW-59D	01/22/2020	570.54	25.22	ND	ND	545.32	
	03/03/2020	570.54	25.61	ND	ND	544.93	
	10/26/2020	570.54	25.73	ND	ND	544.81	
	01/29/2021	570.54	25.66	ND	ND	544.88	
	04/22/2021	570.54	25.34	ND	ND	545.20	
	12/07/2021	570.54	25.54	ND	ND	545.00	
	03/16/2022	570.54	25.94	ND	ND	544.60	
	09/07/2022	570.54	31.80	ND	ND	538.74	
	11/15/2022	570.54	32.21	ND	ND	538.33	
MW-60	02/11/2020	548.92	6.12	ND	ND	542.80	
	06/16/2020	548.92	5.93	ND	ND	542.99	
	08/31/2020	548.92	6.22	ND	ND	542.70	
	12/23/2020	548.92	6.41	ND	ND	542.51	
	02/16/2021	548.92	6.43	ND	ND	542.49	
	04/19/2021	548.92	6.32	ND	ND	542.60	
	09/21/2021	548.92	6.76	ND	ND	542.16	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-60	12/29/2021	548.92	6.54	ND	ND	542.38	
	02/23/2022	548.92	5.98	ND	ND	542.94	
	02/23/2022	548.92	5.98	ND	ND	542.94	
	06/22/2022	548.92	10.19	ND	ND	538.73	
	09/09/2022	548.92	10.54	ND	ND	538.38	
	10/31/2022	548.92	12.43	ND	ND	536.49	
	03/21/2023	548.92	11.24	ND	ND	537.68	
	06/09/2023	548.92	12.56	ND	ND	536.36	
MW-61A	02/11/2020	563.92	27.51	ND	ND	536.41	
	06/16/2020	563.92	27.31	ND	ND	536.61	
	08/31/2020	563.92	29.89	ND	ND	534.03	
	12/23/2020	563.92	30.07	ND	ND	533.85	
	02/16/2021	563.92	29.89	ND	ND	534.03	
	04/19/2021	563.92	29.82	ND	ND	534.10	
	09/21/2021	563.92	30.36	ND	ND	533.56	
	12/29/2021	563.92	30.15	ND	ND	533.77	
	02/11/2022	563.92	29.16	ND	ND	534.76	
	06/22/2022	563.92	29.73	ND	ND	534.19	
	09/09/2022	563.92	30.01	ND	ND	533.91	
	10/31/2022	563.92	30.40	ND	ND	533.52	
	03/21/2023	563.92	29.79	ND	ND	534.13	
	06/13/2023	563.92	30.09	ND	ND	533.83	
MW-61B	06/13/2023	563.53	17.57	ND	ND	545.96	
MW-63	02/20/2020	546.62	12.34	ND	ND	534.28	
MW-66	06/09/2023	535.53	4.71	ND	ND	530.82	
MW-67	02/11/2020	542.78	2.61	ND	ND	540.17	
	06/16/2020	542.78	2.53	ND	ND	540.25	
	08/31/2020	542.78	6.78	ND	ND	536.00	
	12/23/2020	542.78	6.93	ND	ND	535.85	
	02/16/2021	542.78	6.81	ND	ND	535.97	
	03/15/2021	542.78	6.67	ND	ND	536.11	
	04/08/2021	542.78	6.58	ND	ND	536.20	
	04/19/2021	542.78	6.58	ND	ND	536.20	
	08/30/2021	542.78	6.66	ND	ND	536.12	
	09/21/2021	542.78	6.73	ND	ND	536.05	
	12/14/2021	542.78	6.43	ND	ND	536.35	
	12/29/2021	542.78	6.29	ND	ND	536.49	
	02/23/2022	542.78	6.09	ND	ND	536.69	
	02/23/2022	542.78	6.09	ND	ND	536.69	
	06/22/2022	542.78	5.14	ND	ND	537.64	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-67	09/09/2022	542.78	5.33	ND	ND	537.45	
	10/31/2022	542.78	7.14	ND	ND	535.64	
	03/21/2023	542.78	6.04	ND	ND	536.74	
	06/13/2023	542.78	7.55	ND	ND	535.23	
	03/26/2024	542.78	2.36	ND	ND	540.42	
	08/27/2024	542.78	8.97	ND	ND	533.81	
	09/11/2024	542.78	9.54	ND	ND	533.24	
	01/29/2025	542.78	12.12	ND	ND	530.66	
	09/09/2025	542.78	7.97	ND	ND	534.81	
	09/23/2025	542.78	9.21	ND	ND	533.57	
MW-68	02/11/2020	526.39	0.29	ND	ND	526.10	
	06/16/2020	526.39	0.17	ND	ND	526.22	
	12/23/2020	526.39	0.37	ND	ND	526.02	
	02/16/2021	526.39	0.33	ND	ND	526.06	
	04/19/2021	526.39	0.25	ND	ND	526.14	
	12/29/2021	526.39	0.19	ND	ND	526.20	
	02/23/2022	526.39	NM	NM	NM	NM	Not measured
	08/09/2023	526.39	5.24	ND	ND	521.15	
MW-72	02/12/2020	555.80	13.12	ND	ND	542.68	
	02/20/2020	555.80	16.11	ND	ND	539.69	
	06/16/2020	555.80	12.91	ND	ND	542.89	
	08/31/2020	555.80	13.62	ND	ND	542.18	
	10/23/2020	555.80	13.85	ND	ND	541.95	
	12/23/2020	555.80	14.02	ND	ND	541.78	
	02/08/2021	555.80	13.54	ND	ND	542.26	
	02/16/2021	555.80	13.85	ND	ND	541.95	
	04/19/2021	555.80	13.45	ND	ND	542.35	
	08/30/2021	555.80	13.43	ND	ND	542.37	
	09/21/2021	555.80	13.78	ND	ND	542.02	
	12/29/2021	555.80	13.21	ND	ND	542.59	
	02/23/2022	555.80	12.89	ND	ND	542.91	
	02/23/2022	555.80	12.89	ND	ND	542.91	
	06/22/2022	555.80	11.89	ND	ND	543.91	
	09/09/2022	555.80	15.76	ND	ND	540.04	
	10/31/2022	555.80	15.40	ND	ND	540.40	
	03/21/2023	555.80	15.54	ND	ND	540.26	
	06/15/2023	555.80	17.64	ND	ND	538.16	
	12/18/2023	555.80	14.67	ND	ND	541.13	
	03/26/2024	555.80	8.54	ND	ND	547.26	
	08/30/2024	555.80	16.51	ND	ND	539.29	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-72	09/11/2024	555.80	16.54	ND	ND	539.26	
	01/29/2025	555.80	20.38	ND	ND	535.42	
	08/15/2025	555.80	13.11	ND	ND	542.69	
	09/09/2025	555.80	19.69	ND	ND	536.11	
	03/11/2026	555.80	16.68	ND	ND	539.12	
MW-73	02/12/2020	600.37	38.40	ND	ND	561.97	
	06/16/2020	600.37	38.17	ND	ND	562.20	
	08/31/2020	600.37	39.39	ND	ND	560.98	
	12/23/2020	600.37	39.64	ND	ND	560.73	
	02/16/2021	600.37	39.54	ND	ND	560.83	
	04/19/2021	600.37	39.42	ND	ND	560.95	
	09/21/2021	600.37	39.83	ND	ND	560.54	
	02/24/2022	600.37	38.73	ND	ND	561.64	
	06/22/2022	600.37	40.12	ND	ND	560.25	
	09/09/2022	600.37	40.38	ND	ND	559.99	
	10/31/2022	600.37	41.20	ND	ND	559.17	
	03/21/2023	600.37	40.16	ND	ND	560.21	
	06/13/2023	600.37	40.34	ND	ND	560.03	
MW-73C	03/30/2020	599.40	149.61	ND	ND	449.79	
	06/22/2020	599.40	149.62	ND	ND	449.78	
	09/10/2020	599.40	149.54	ND	ND	449.86	
	11/03/2020	599.40	149.74	ND	ND	449.66	
	01/25/2021	599.40	149.56	ND	ND	449.84	
	04/22/2021	599.40	149.63	ND	ND	449.77	
	07/29/2021	599.40	149.44	ND	ND	449.96	
	12/13/2021	599.40	149.35	ND	ND	450.05	
	12/30/2021	599.40	149.67	ND	ND	449.73	
	02/11/2022	599.40	65.91	ND	ND	533.49	
	03/29/2022	599.40	64.62	ND	ND	534.78	
	05/24/2022	599.40	49.39	ND	ND	550.01	
	06/06/2022	599.40	81.22	ND	ND	518.18	
	09/21/2022	599.40	52.14	ND	ND	547.26	
	10/20/2022	599.40	43.21	ND	ND	556.19	
	12/09/2022	599.40	44.27	ND	ND	555.13	
	03/03/2023	599.40	54.59	ND	ND	544.81	
	06/14/2023	599.40	50.15	ND	ND	549.25	
	09/22/2023	599.40	49.47	ND	ND	549.93	
	11/22/2023	599.40	50.43	ND	ND	548.97	
	03/25/2024	599.40	45.27	ND	ND	554.13	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-73C	09/11/2024	599.40	48.87	ND	ND	550.53	
	09/09/2025	599.40	50.06	ND	ND	549.34	
MW-73C(210)	08/14/2025	599.40	NM	NM	NM	NM	Not Measured
	10/29/2025	NSVD	49.44	ND	ND	NSVD	
	01/14/2026	NSVD	50.26	ND	ND	NSVD	
MW-73C(259.5)	04/30/2025	599.40	47.88	ND	ND	551.52	
	08/14/2025	599.40	NM	NM	NM	NM	Not Measured
	10/29/2025	NSVD	49.44	ND	ND	NSVD	
	01/14/2026	NSVD	50.26	ND	ND	NSVD	
MW-73C(298)	08/14/2025	599.40	NM	NM	NM	NM	Not Measured
	10/29/2025	NSVD	49.44	ND	ND	NSVD	
	01/14/2026	NSVD	50.26	ND	ND	NSVD	
MW-73C(HS-S)	04/28/2022	599.40	52.28	ND	ND	547.12	
	06/14/2023	599.40	NM	NM	NM	NM	Not Measured
	09/12/2024	599.40	48.92	ND	ND	550.48	
	11/26/2024	599.40	49.86	ND	ND	549.54	
	01/29/2025	599.40	50.32	ND	ND	549.08	
	04/30/2025	599.40	47.88	ND	ND	551.52	
MW-73C(HS-D)	04/28/2022	599.40	72.78	ND	ND	526.62	
	06/22/2022	599.40	68.87	ND	ND	530.53	
	06/22/2022	599.40	68.87	ND	ND	530.53	
	06/14/2023	599.40	NM	NM	NM	NM	Not Measured
	09/12/2024	599.40	48.92	ND	ND	550.48	
	04/30/2025	599.40	47.88	ND	ND	551.52	
MW-74	01/22/2020	576.85	27.43	ND	ND	549.42	
	02/18/2020	576.85	27.22	ND	ND	549.63	
MW-75	01/22/2020	573.54	29.22	ND	ND	544.32	
	02/18/2020	573.54	28.67	ND	ND	544.87	
	06/26/2020	573.54	26.39	ND	ND	547.15	
	09/15/2020	573.54	26.73	ND	ND	546.81	
	11/30/2020	573.54	26.38	ND	ND	547.16	
	01/25/2021	573.54	26.22	ND	ND	547.32	
	04/22/2021	573.54	26.47	ND	ND	547.07	
	09/23/2021	573.54	26.43	ND	ND	547.11	
	12/15/2021	573.54	26.17	ND	ND	547.37	
	03/11/2022	573.54	26.34	ND	ND	547.20	
	06/10/2022	573.54	27.60	ND	ND	545.94	
	11/01/2022	573.54	28.70	ND	ND	544.84	
	03/28/2023	573.54	26.68	ND	ND	546.86	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-76	02/12/2020	559.26	20.63	ND	ND	538.63	
	03/03/2020	559.26	23.22	ND	ND	536.04	
	06/16/2020	559.26	20.42	ND	ND	538.84	
	08/31/2020	559.26	24.22	ND	ND	535.04	
	09/10/2020	559.26	24.31	ND	ND	534.95	
	10/26/2020	559.26	24.65	ND	ND	534.61	
	12/23/2020	559.26	24.83	ND	ND	534.43	
	01/29/2021	559.26	24.43	ND	ND	534.83	
	02/12/2021	559.26	24.51	ND	ND	534.75	
	02/16/2021	559.26	24.72	ND	ND	534.54	
	04/19/2021	559.26	24.33	ND	ND	534.93	
	09/21/2021	559.26	24.89	ND	ND	534.37	
	12/07/2021	559.26	25.08	ND	ND	534.18	
	12/29/2021	559.26	24.74	ND	ND	534.52	
	02/11/2022	559.26	25.88	ND	ND	533.38	
	03/16/2022	559.26	25.94	ND	ND	533.32	
	06/22/2022	559.26	21.77	ND	ND	537.49	
	09/07/2022	559.26	25.34	ND	ND	533.92	
	09/09/2022	559.26	25.77	ND	ND	533.49	
	10/31/2022	559.26	23.87	ND	ND	535.39	
	03/21/2023	559.26	23.13	ND	ND	536.13	
MW-77A	07/30/2020	548.96	16.33	ND	ND	532.63	
	08/24/2020	548.96	16.24	ND	ND	532.72	
	09/22/2020	548.96	16.36	ND	ND	532.60	
	10/19/2020	548.96	17.12	ND	ND	531.84	
	01/29/2021	548.96	16.88	ND	ND	532.08	
	12/01/2021	548.96	16.67	ND	ND	532.29	
	03/16/2022	548.96	16.79	ND	ND	532.17	
	09/07/2022	548.96	16.80	ND	ND	532.16	
MW-77B	07/30/2020	548.69	17.49	ND	ND	531.20	
	08/24/2020	548.69	17.55	ND	ND	531.14	
	09/22/2020	548.69	17.83	ND	ND	530.86	
	10/19/2020	548.69	17.92	ND	ND	530.77	
	01/29/2021	548.69	17.83	ND	ND	530.86	
	12/01/2021	548.69	17.29	ND	ND	531.40	
	03/16/2022	548.69	17.58	ND	ND	531.11	
	09/07/2022	548.69	16.40	ND	ND	532.29	
MW-78A	02/12/2020	530.77	3.22	ND	ND	527.55	
	04/10/2020	530.77	2.75	ND	ND	528.02	
	06/16/2020	530.77	2.98	ND	ND	527.79	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-78A	08/17/2020	530.77	2.64	ND	ND	528.13	
	08/31/2020	530.77	2.89	ND	ND	527.88	
	11/30/2020	530.77	2.96	ND	ND	527.81	
	12/23/2020	530.77	3.03	ND	ND	527.74	
	01/28/2021	530.77	2.79	ND	ND	527.98	
	02/16/2021	530.77	2.97	ND	ND	527.80	
	04/15/2021	530.77	2.79	ND	ND	527.98	
	04/19/2021	530.77	2.61	ND	ND	528.16	
	07/29/2021	530.77	2.44	ND	ND	528.33	
	12/15/2021	530.77	2.19	ND	ND	528.58	
	12/29/2021	530.77	2.15	ND	ND	528.62	
	02/11/2022	530.77	3.89	ND	ND	526.88	
	02/22/2022	530.77	3.64	ND	ND	527.13	
	06/22/2022	530.77	3.95	ND	ND	526.82	
	06/23/2022	530.77	3.78	ND	ND	526.99	
	09/09/2022	530.77	3.87	ND	ND	526.90	
	11/01/2022	530.77	3.98	ND	ND	526.79	
	03/21/2023	530.77	4.25	ND	ND	526.52	
	03/28/2023	530.77	4.09	ND	ND	526.68	
MW-78C	03/02/2020	531.63	5.22	ND	ND	526.41	
	10/05/2020	531.63	5.26	ND	ND	526.37	
	01/29/2021	531.63	4.98	ND	ND	526.65	
	12/07/2021	531.63	5.11	ND	ND	526.52	
	03/09/2022	531.63	4.98	ND	ND	526.65	
MW-80A	02/12/2020	542.42	6.11	ND	ND	536.31	
	03/03/2020	542.42	10.23	ND	ND	532.19	
	06/16/2020	542.42	5.95	ND	ND	536.47	
	08/31/2020	542.42	8.05	ND	ND	534.37	
	09/10/2020	542.42	8.12	ND	ND	534.30	
	12/23/2020	542.42	8.31	ND	ND	534.11	
	02/11/2021	542.42	7.98	ND	ND	534.44	
	02/16/2021	542.42	8.17	ND	ND	534.25	
	04/20/2021	542.42	7.76	ND	ND	534.66	
	09/21/2021	542.42	8.14	ND	ND	534.28	
	12/03/2021	542.42	8.32	ND	ND	534.10	
	12/29/2021	542.42	8.13	ND	ND	534.29	
	02/11/2022	542.42	10.33	ND	ND	532.09	
	03/16/2022	542.42	10.41	ND	ND	532.01	
	06/22/2022	542.42	8.71	ND	ND	533.71	
	09/07/2022	542.42	10.83	ND	ND	531.59	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-80A	09/09/2022	542.42	11.00	ND	ND	531.42	
	10/31/2022	542.42	10.48	ND	ND	531.94	
	03/21/2023	542.42	9.57	ND	ND	532.85	
MW-80B	03/03/2020	542.57	5.41	ND	ND	537.16	
	07/30/2020	542.57	5.35	ND	ND	537.22	
	08/24/2020	542.57	5.89	ND	ND	536.68	
	09/22/2020	542.57	5.94	ND	ND	536.63	
	10/19/2020	542.57	6.07	ND	ND	536.50	
	02/11/2021	542.57	5.93	ND	ND	536.64	
	12/03/2021	542.57	6.11	ND	ND	536.46	
	03/16/2022	542.57	6.73	ND	ND	535.84	
	09/07/2022	542.57	10.53	ND	ND	532.04	
MW-81	02/12/2020	540.77	5.23	ND	ND	535.54	
	06/16/2020	540.77	5.02	ND	ND	535.75	
	08/31/2020	540.77	9.06	ND	ND	531.71	
	12/23/2020	540.77	9.25	ND	ND	531.52	
	02/16/2021	540.77	9.13	ND	ND	531.64	
	04/20/2021	540.77	9.04	ND	ND	531.73	
	09/21/2021	540.77	9.43	ND	ND	531.34	
	12/29/2021	540.77	9.11	ND	ND	531.66	
	02/11/2022	540.77	11.06	ND	ND	529.71	
	06/22/2022	540.77	9.72	ND	ND	531.05	
	09/09/2022	540.77	9.98	ND	ND	530.79	
	10/31/2022	540.77	9.41	ND	ND	531.36	
	03/21/2023	540.77	10.39	ND	ND	530.38	
	06/09/2023	540.77	11.83	ND	ND	528.94	
MW-82	06/24/2020	546.28	14.07	ND	ND	532.21	
	09/10/2020	546.28	14.09	ND	ND	532.19	
	11/04/2020	546.28	13.94	ND	ND	532.34	
	01/18/2021	546.28	13.77	ND	ND	532.51	
	04/15/2021	546.28	13.58	ND	ND	532.70	
	09/23/2021	546.28	13.42	ND	ND	532.86	
	12/15/2021	546.28	13.13	ND	ND	533.15	
	02/21/2022	546.28	13.17	ND	ND	533.11	
	02/21/2022	546.28	13.37	ND	ND	532.91	
	06/10/2022	546.28	10.65	ND	ND	535.63	
	11/01/2022	546.28	13.55	ND	ND	532.73	
	03/28/2023	546.28	12.31	ND	ND	533.97	
	09/22/2023	546.28	14.34	ND	ND	531.94	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-82R	01/14/2020	546.80	31.56	ND	ND	515.24	
	04/17/2020	546.80	31.38	ND	ND	515.42	
	07/30/2020	546.80	31.43	ND	ND	515.37	
	08/24/2020	546.80	31.65	ND	ND	515.15	
	09/22/2020	546.80	31.74	ND	ND	515.06	
	10/19/2020	546.80	31.83	ND	ND	514.97	
	01/18/2021	546.80	31.53	ND	ND	515.27	
	04/15/2021	546.80	31.42	ND	ND	515.38	
	09/23/2021	546.80	31.33	ND	ND	515.47	
	12/15/2021	546.80	31.17	ND	ND	515.63	
	06/10/2022	546.80	10.87	ND	ND	535.93	
	11/01/2022	546.80	13.50	ND	ND	533.30	
	03/28/2023	546.80	12.54	ND	ND	534.26	
	09/22/2023	546.80	15.30	ND	ND	531.50	
MW-82B [R]	01/14/2020	NSVD	79.44	ND	ND	NSVD	
	04/17/2020	NSVD	79.41	ND	ND	NSVD	
	09/22/2020	NSVD	50.32	ND	ND	NSVD	
	10/19/2020	NSVD	50.63	ND	ND	NSVD	
	01/18/2021	NSVD	50.77	ND	ND	NSVD	
	04/15/2021	NSVD	50.71	ND	ND	NSVD	
	07/14/2021	547.12	49.88	ND	ND	497.24	
	12/15/2021	NSVD	38.56	ND	ND	NSVD	
	02/21/2022	NSVD	13.88	ND	ND	NSVD	
	06/10/2022	NSVD	11.41	ND	ND	NSVD	
	11/01/2022	NSVD	13.20	ND	ND	NSVD	
	03/03/2023	NSVD	12.44	ND	ND	NSVD	
	06/20/2023	NSVD	14.66	ND	ND	NSVD	
	09/22/2023	NSVD	15.61	ND	ND	NSVD	
	12/19/2023	NSVD	13.31	ND	ND	NSVD	
	03/07/2024	NSVD	8.11	ND	ND	NSVD	
	04/30/2024	NSVD	6.31	ND	ND	NSVD	
	08/27/2024	NSVD	13.65	ND	ND	NSVD	
	09/11/2024	NSVD	14.57	ND	ND	NSVD	
	11/26/2024	NSVD	17.74	ND	ND	NSVD	
	09/09/2025	NSVD	14.17	ND	ND	NSVD	
MW-82B(HS-S)	02/07/2025	NSVD	17.66	ND	ND	NSVD	
	05/01/2025	NSVD	17.17	ND	ND	NSVD	
	06/10/2025	NSVD	14.32	ND	ND	NSVD	
	07/23/2025	NSVD	13.26	ND	ND	NSVD	
	08/15/2025	NSVD	12.45	ND	ND	NSVD	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-82B(HS-S)	09/18/2025	NSVD	14.67	ND	ND	NSVD	
	10/07/2025	NSVD	NM	NM	NM	NM	Not Measured
	11/21/2025	NSVD	14.28	ND	ND	NSVD	
	12/09/2025	NSVD	16.71	ND	ND	NSVD	
	01/14/2026	NSVD	17.28	ND	ND	NSVD	
	02/19/2026	NSVD	17.85	ND	ND	NSVD	
	03/13/2026	NSVD	15.03	ND	ND	NSVD	
MW-82B(HS-D)	05/01/2025	NSVD	17.17	ND	ND	NSVD	
	06/10/2025	NSVD	14.32	ND	ND	NSVD	
	07/23/2025	NSVD	13.26	ND	ND	NSVD	
	08/15/2025	NSVD	12.45	ND	ND	NSVD	
	09/18/2025	NSVD	14.67	ND	ND	NSVD	
	10/07/2025	NSVD	NM	NM	NM	NM	Not Measured
	11/21/2025	NSVD	14.28	ND	ND	NSVD	
	12/09/2025	NSVD	16.71	ND	ND	NSVD	
	01/14/2026	NSVD	17.28	ND	ND	NSVD	
	02/19/2026	NSVD	17.85	ND	ND	NSVD	
	03/13/2026	NSVD	15.03	ND	ND	NSVD	
MW-82D [R]	01/14/2020	547.12	148.76	ND	ND	398.36	
	04/17/2020	547.12	148.22	ND	ND	398.90	
	08/12/2020	547.12	148.77	ND	ND	398.35	
	11/04/2020	547.12	148.35	ND	ND	398.77	
	01/18/2021	547.12	148.52	ND	ND	398.60	
	04/15/2021	547.12	148.43	ND	ND	398.69	
	12/15/2021	547.12	148.21	ND	ND	398.91	
	02/21/2022	547.12	17.82	ND	ND	529.30	
	03/29/2022	547.12	17.70	ND	ND	529.42	
	05/26/2022	547.12	15.45	ND	ND	531.67	
	06/07/2022	547.12	15.74	ND	ND	531.38	
	08/30/2022	547.12	15.90	ND	ND	531.22	
	09/20/2022	547.12	17.68	ND	ND	529.44	
	11/01/2022	547.12	17.47	ND	ND	529.65	
	11/16/2022	547.12	17.81	ND	ND	529.31	
	12/06/2022	547.12	18.07	ND	ND	529.05	
	03/03/2023	547.12	16.41	ND	ND	530.71	
	09/22/2023	547.12	18.77	ND	ND	528.35	
	09/11/2024	547.12	17.62	ND	ND	529.50	
	09/09/2025	547.12	17.84	ND	ND	529.28	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-82D(239.5)	04/28/2022	NSVD	17.15	ND	ND	NSVD	
	06/20/2023	NSVD	18.02	ND	ND	NSVD	
	02/07/2025	NSVD	22.11	ND	ND	NSVD	
MW-82D(250)	05/01/2025	NSVD	21.08	ND	ND	NSVD	
	07/23/2025	NSVD	17.63	ND	ND	NSVD	
	01/14/2026	NSVD	20.77	ND	ND	NSVD	
MW-82D(317)	02/07/2025	NSVD	22.11	ND	ND	NSVD	
	05/01/2025	NSVD	21.08	ND	ND	NSVD	
	07/23/2025	NSVD	17.63	ND	ND	NSVD	
	01/14/2026	NSVD	20.77	ND	ND	NSVD	
MW-82D(373)	04/28/2022	NSVD	17.15	ND	ND	NSVD	
	06/20/2023	NSVD	18.02	ND	ND	NSVD	
MW-82D(HS-S)	09/22/2023	NSVD	NM	NM	NM	NM	Not Measured
	12/19/2023	NSVD	17.85	ND	ND	NSVD	
	03/07/2024	NSVD	12.59	ND	ND	NSVD	
	04/30/2024	NSVD	10.55	ND	ND	NSVD	
	11/07/2024	NSVD	19.69	ND	ND	NSVD	
	11/24/2025	NSVD	19.94	ND	ND	NSVD	
MW-82D(HS-M)	08/27/2024	NSVD	16.66	ND	ND	NSVD	
	11/24/2025	NSVD	19.94	ND	ND	NSVD	
MW-82D(HS-D)	06/21/2022	NSVD	15.75	ND	ND	NSVD	
	06/21/2022	NSVD	15.75	ND	ND	NSVD	
	09/22/2023	NSVD	NM	NM	NM	NM	Not Measured
	12/19/2023	NSVD	17.85	ND	ND	NSVD	
	03/07/2024	NSVD	12.59	ND	ND	NSVD	
	04/30/2024	NSVD	10.55	ND	ND	NSVD	
	08/27/2024	NSVD	16.66	ND	ND	NSVD	
	02/07/2025	NSVD	22.11	ND	ND	NSVD	
	05/01/2025	NSVD	21.08	ND	ND	NSVD	
	07/23/2025	NSVD	17.63	ND	ND	NSVD	
	11/24/2025	NSVD	19.94	ND	ND	NSVD	
	01/14/2026	NSVD	20.77	ND	ND	NSVD	
MW-83	02/12/2020	553.96	18.03	ND	ND	535.93	
	06/16/2020	553.96	17.84	ND	ND	536.12	
	08/31/2020	553.96	18.73	ND	ND	535.23	
	12/23/2020	553.96	18.83	ND	ND	535.13	
	02/16/2021	553.96	18.65	ND	ND	535.31	
	04/20/2021	553.96	18.57	ND	ND	535.39	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-83	09/21/2021	553.96	19.02	ND	ND	534.94	
	12/29/2021	553.96	19.27	ND	ND	534.69	
	02/11/2022	553.96	21.20	ND	ND	532.76	
	06/22/2022	553.96	19.49	ND	ND	534.47	
	09/09/2022	553.96	19.66	ND	ND	534.30	
	10/31/2022	553.96	21.10	ND	ND	532.86	
	03/21/2023	553.96	20.43	ND	ND	533.53	
	06/09/2023	553.96	21.98	ND	ND	531.98	
MW-83R	06/09/2023	554.78	22.59	ND	ND	532.19	
MW-84	03/09/2020	592.95	38.17	ND	ND	554.78	
	08/27/2020	592.95	38.28	ND	ND	554.67	
	09/22/2020	592.95	38.34	ND	ND	554.61	
	10/15/2020	592.95	38.47	ND	ND	554.48	
	02/11/2021	592.95	38.21	ND	ND	554.74	
	12/01/2021	592.95	37.97	ND	ND	554.98	
	02/24/2022	592.95	39.54	ND	ND	553.41	
	09/09/2022	592.95	37.89	ND	ND	555.06	
MW-84P	03/09/2020	593.13	38.24	ND	ND	554.89	
MW-85	03/09/2020	591.65	29.03	ND	ND	562.62	
	09/09/2020	591.65	29.11	ND	ND	562.54	
	02/11/2021	591.65	28.93	ND	ND	562.72	
	12/01/2021	591.65	28.77	ND	ND	562.88	
	02/24/2022	591.65	15.75	ND	ND	575.90	
	05/27/2022	591.65	12.74	ND	ND	578.91	
	03/26/2024	591.65	11.83	ND	ND	579.82	
	04/30/2024	591.65	23.25	ND	ND	568.40	
	09/11/2024	591.65	30.34	ND	ND	561.31	
	11/05/2024	591.65	33.30	ND	ND	558.35	
	02/26/2025	591.65	12.82	ND	ND	578.83	
	05/07/2025	591.65	1.00	ND	ND	590.65	
	09/09/2025	591.65	22.98	ND	ND	568.67	
	09/22/2025	591.65	22.98	ND	ND	568.67	
	12/08/2025	591.65	4.29	ND	ND	587.36	
	02/18/2026	591.65	9.70	ND	ND	581.95	
MW-87	02/12/2020	590.96	35.19	ND	ND	555.77	
	03/09/2020	590.96	38.32	ND	ND	552.64	
	06/17/2020	590.96	34.97	ND	ND	555.99	
	08/31/2020	590.96	36.98	ND	ND	553.98	
	09/09/2020	590.96	37.09	ND	ND	553.87	
	12/23/2020	590.96	37.18	ND	ND	553.78	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-87	02/11/2021	590.96	36.89	ND	ND	554.07	
	02/19/2021	590.96	37.02	ND	ND	553.94	
	04/20/2021	590.96	36.77	ND	ND	554.19	
	09/21/2021	590.96	37.22	ND	ND	553.74	
	12/01/2021	590.96	37.02	ND	ND	553.94	
	12/29/2021	590.96	37.11	ND	ND	553.85	
	02/24/2022	590.96	38.94	ND	ND	552.02	
	05/27/2022	590.96	37.14	ND	ND	553.82	
	06/22/2022	590.96	37.00	ND	ND	553.96	
	09/09/2022	590.96	37.88	ND	ND	553.08	
	10/31/2022	590.96	36.70	ND	ND	554.26	
MW-88	02/12/2020	592.43	36.86	ND	ND	555.57	
	06/17/2020	592.43	36.69	ND	ND	555.74	
	08/31/2020	592.43	37.98	ND	ND	554.45	
	10/26/2020	592.43	38.04	ND	ND	554.39	
	12/23/2020	592.43	38.24	ND	ND	554.19	
	02/11/2021	592.43	37.75	ND	ND	554.68	
	02/19/2021	592.43	38.12	ND	ND	554.31	
	04/20/2021	592.43	37.62	ND	ND	554.81	
	09/21/2021	592.43	38.11	ND	ND	554.32	
	12/01/2021	592.43	37.87	ND	ND	554.56	
	12/29/2021	592.43	37.48	ND	ND	554.95	
	02/24/2022	592.43	39.39	ND	ND	553.04	
	06/22/2022	592.43	37.89	ND	ND	554.54	
	09/09/2022	592.43	38.80	ND	ND	553.63	
	10/31/2022	592.43	39.10	ND	ND	553.33	
MW-89	01/14/2020	562.36	31.63	ND	ND	530.73	
	04/17/2020	562.36	31.42	ND	ND	530.94	
	07/30/2020	562.36	31.25	ND	ND	531.11	
	08/24/2020	562.36	31.44	ND	ND	530.92	
	09/22/2020	562.36	31.65	ND	ND	530.71	
	10/19/2020	562.36	31.66	ND	ND	530.70	
	01/18/2021	562.36	31.77	ND	ND	530.59	
	04/15/2021	562.36	31.65	ND	ND	530.71	
	09/23/2021	562.36	31.58	ND	ND	530.78	
	12/15/2021	562.36	31.32	ND	ND	531.04	
	02/21/2022	562.36	28.08	ND	ND	534.28	
	06/10/2022	562.36	27.70	ND	ND	534.66	
	11/01/2022	562.36	26.70	ND	ND	535.66	
	03/28/2023	562.36	27.38	ND	ND	534.98	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-90	03/03/2020	578.37	33.63	ND	ND	544.74	
MW-91	02/12/2020	585.95	34.66	ND	ND	551.29	
	02/14/2020	585.95	36.11	ND	ND	549.84	
	03/11/2020	585.95	34.81	ND	ND	551.14	
	04/16/2020	585.95	34.31	ND	ND	551.64	
	06/17/2020	585.95	34.53	ND	ND	551.42	
	07/17/2020	585.95	34.62	ND	ND	551.33	
	08/31/2020	585.95	35.09	ND	ND	550.86	
	10/26/2020	585.95	35.22	ND	ND	550.73	
	12/23/2020	585.95	35.47	ND	ND	550.48	
	02/15/2021	585.95	35.19	ND	ND	550.76	
	02/19/2021	585.95	35.39	ND	ND	550.56	
	04/20/2021	585.95	35.02	ND	ND	550.93	
	09/21/2021	585.95	35.46	ND	ND	550.49	
	11/30/2021	585.95	35.66	ND	ND	550.29	
	12/29/2021	585.95	35.42	ND	ND	550.53	
	02/11/2022	585.95	36.40	ND	ND	549.55	
	03/15/2022	585.95	36.72	ND	ND	549.23	
	06/22/2022	585.95	34.93	ND	ND	551.02	
	09/08/2022	585.95	35.74	ND	ND	550.21	
	09/09/2022	585.95	35.92	ND	ND	550.03	
	03/21/2023	585.95	35.68	ND	ND	550.27	
MW-91C [R]	07/30/2020	586.25	45.71	ND	ND	540.54	
	08/24/2020	586.25	45.88	ND	ND	540.37	
	09/17/2020	586.25	45.94	ND	ND	540.31	
	10/15/2020	586.25	70.57	ND	ND	515.68	
	02/15/2021	586.25	70.11	ND	ND	516.14	
	04/08/2021	586.25	69.89	ND	ND	516.36	
	07/29/2021	586.25	69.75	ND	ND	516.50	
	12/13/2021	586.25	69.39	ND	ND	516.86	
	03/11/2022	586.25	59.68	ND	ND	526.57	
	03/28/2022	586.25	45.33	ND	ND	540.92	
	04/28/2022	586.25	41.08	ND	ND	545.17	
	05/26/2022	586.25	39.44	ND	ND	546.81	
	06/06/2022	586.25	59.35	ND	ND	526.90	
	06/20/2022	586.25	48.38	ND	ND	537.87	
	08/25/2022	586.25	39.65	ND	ND	546.60	
	09/20/2022	586.25	39.82	ND	ND	546.43	
	10/20/2022	586.25	38.80	ND	ND	547.45	
	11/16/2022	586.25	63.32	ND	ND	522.93	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-91C [R]	12/06/2022	586.25	39.14	ND	ND	547.11	
	06/14/2023	586.25	40.28	ND	ND	545.97	
	09/22/2023	586.25	40.24	ND	ND	546.01	
	02/13/2024	586.25	37.14	ND	ND	549.11	
	04/04/2024	586.25	30.21	ND	ND	556.04	
	09/11/2024	586.25	39.10	ND	ND	547.15	
	09/12/2024	586.25	39.16	ND	ND	547.09	
	11/12/2024	586.25	39.66	ND	ND	546.59	
	11/12/2024	586.25	39.66	ND	ND	546.59	
	09/09/2025	586.25	39.82	ND	ND	546.43	
MW-91C(261-271)	04/30/2025	NSVD	41.39	ND	ND	NSVD	
	08/15/2025	NSVD	38.70	ND	ND	NSVD	
	11/24/2025	NSVD	40.22	ND	ND	NSVD	
	03/17/2026	NSVD	39.62	ND	ND	NSVD	
MW-91C(92-102)	02/04/2025	NSVD	39.99	ND	ND	NSVD	
	04/30/2025	NSVD	41.39	ND	ND	NSVD	
	08/15/2025	NSVD	38.70	ND	ND	NSVD	
	11/24/2025	NSVD	40.22	ND	ND	NSVD	
	03/17/2026	NSVD	39.62	ND	ND	NSVD	
MW-91D	03/10/2020	586.66	230.21	ND	ND	356.45	
	10/26/2020	586.66	231.09	ND	ND	355.57	
	02/15/2021	586.66	230.87	ND	ND	355.79	
	12/13/2021	586.66	230.56	ND	ND	356.10	
	03/15/2022	586.66	130.58	ND	ND	456.08	
	09/08/2022	586.66	121.45	ND	ND	465.21	
MW-92A	02/12/2020	558.49	26.93	ND	ND	531.56	
	06/17/2020	558.49	26.79	ND	ND	531.70	
	08/31/2020	558.49	24.39	ND	ND	534.10	
	12/23/2020	558.49	24.61	ND	ND	533.88	
	02/19/2021	558.49	24.39	ND	ND	534.10	
	04/20/2021	558.49	24.26	ND	ND	534.23	
	09/21/2021	558.49	26.69	ND	ND	531.80	
	12/29/2021	558.49	26.78	ND	ND	531.71	
	02/11/2022	558.49	28.35	ND	ND	530.14	
	06/22/2022	558.49	24.25	ND	ND	534.24	
	09/09/2022	558.49	24.45	ND	ND	534.04	
	10/31/2022	558.49	23.79	ND	ND	534.70	
	03/21/2023	558.49	24.43	ND	ND	534.06	
	06/13/2023	558.49	24.64	ND	ND	533.85	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-94	02/12/2020	558.28	24.17	ND	ND	534.11	
	06/17/2020	558.28	23.98	ND	ND	534.30	
	08/31/2020	558.28	24.84	ND	ND	533.44	
	12/23/2020	558.28	25.03	ND	ND	533.25	
	02/19/2021	558.28	24.97	ND	ND	533.31	
	04/19/2021	558.28	24.85	ND	ND	533.43	
	09/21/2021	558.28	25.37	ND	ND	532.91	
	12/29/2021	558.28	25.64	ND	ND	532.64	
	02/11/2022	558.28	27.29	ND	ND	530.99	
	06/22/2022	558.28	25.30	ND	ND	532.98	
	09/09/2022	558.28	25.58	ND	ND	532.70	
	10/31/2022	558.28	24.80	ND	ND	533.48	
	03/21/2023	558.28	26.16	ND	ND	532.12	
	06/09/2023	558.28	27.64	ND	ND	530.64	
MW-95	02/12/2020	528.49	2.09	ND	ND	526.40	
	06/17/2020	528.49	1.92	ND	ND	526.57	
	08/31/2020	528.49	2.31	ND	ND	526.18	
	12/23/2020	528.49	2.41	ND	ND	526.08	
	02/19/2021	528.49	2.33	ND	ND	526.16	
	04/19/2021	528.49	2.19	ND	ND	526.30	
	09/21/2021	528.49	2.76	ND	ND	525.73	
	12/29/2021	528.49	2.53	ND	ND	525.96	
	02/22/2022	528.49	1.89	ND	ND	526.60	
	06/23/2022	528.49	1.97	ND	ND	526.52	
	09/09/2022	528.49	2.11	ND	ND	526.38	
	03/21/2023	528.49	3.87	ND	ND	524.62	
	06/13/2023	528.49	4.77	ND	ND	523.72	
MW-96A	02/12/2020	539.78	5.06	ND	ND	534.72	
	06/17/2020	539.78	4.99	ND	ND	534.79	
	08/31/2020	539.78	5.42	ND	ND	534.36	
	12/23/2020	539.78	5.57	ND	ND	534.21	
	02/19/2021	539.78	5.48	ND	ND	534.30	
	04/20/2021	539.78	5.36	ND	ND	534.42	
	09/21/2021	539.78	5.87	ND	ND	533.91	
	12/29/2021	539.78	5.69	ND	ND	534.09	
	02/23/2022	539.78	5.38	ND	ND	534.40	
	02/23/2022	539.78	5.38	ND	ND	534.40	
	06/22/2022	539.78	4.57	ND	ND	535.21	
	09/09/2022	539.78	4.69	ND	ND	535.09	
	11/10/2022	539.78	7.03	ND	ND	532.75	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-96A	03/21/2023	539.78	5.35	ND	ND	534.43	
	06/09/2023	539.78	6.53	ND	ND	533.25	
MW-97	02/12/2020	541.31	6.77	ND	ND	534.54	
	06/17/2020	541.31	6.55	ND	ND	534.76	
	08/31/2020	541.31	10.17	ND	ND	531.14	
	12/23/2020	541.31	10.23	ND	ND	531.08	
	02/19/2021	541.31	10.07	ND	ND	531.24	
	04/20/2021	541.31	10.02	ND	ND	531.29	
	09/21/2021	541.31	10.39	ND	ND	530.92	
	12/29/2021	541.31	10.36	ND	ND	530.95	
	02/23/2022	541.31	10.11	ND	ND	531.20	
	02/23/2022	541.31	10.11	ND	ND	531.20	
	06/22/2022	541.31	8.83	ND	ND	532.48	
	09/09/2022	541.31	9.03	ND	ND	532.28	
	10/31/2022	541.31	10.71	ND	ND	530.60	
	03/21/2023	541.31	9.38	ND	ND	531.93	
	06/09/2023	541.31	11.17	ND	ND	530.14	
MW-99A	02/12/2020	535.44	6.94	ND	ND	528.50	
	06/17/2020	535.44	6.72	ND	ND	528.72	
	06/24/2020	535.44	6.59	ND	ND	528.85	
	08/31/2020	535.44	4.31	ND	ND	531.13	
	09/08/2020	535.44	4.25	ND	ND	531.19	
	11/30/2020	535.44	4.31	ND	ND	531.13	
	12/23/2020	535.44	4.44	ND	ND	531.00	
	01/28/2021	535.44	4.31	ND	ND	531.13	
	02/19/2021	535.44	4.47	ND	ND	530.97	
	04/15/2021	535.44	4.23	ND	ND	531.21	
	04/20/2021	535.44	4.18	ND	ND	531.26	
	07/29/2021	535.44	4.61	ND	ND	530.83	
	09/21/2021	535.44	4.78	ND	ND	530.66	
	12/15/2021	535.44	4.39	ND	ND	531.05	
	02/22/2022	535.44	4.17	ND	ND	531.27	
	06/22/2022	535.44	5.20	ND	ND	530.24	
	06/23/2022	535.44	4.88	ND	ND	530.56	
	09/09/2022	535.44	5.10	ND	ND	530.34	
	11/01/2022	535.44	7.68	ND	ND	527.76	
	03/21/2023	535.44	6.06	ND	ND	529.38	
	03/28/2023	535.44	5.93	ND	ND	529.51	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-100B	03/15/2021	534.17	2.06	ND	ND	532.11	
	04/15/2021	534.17	1.86	ND	ND	532.31	
	07/29/2021	534.17	1.43	ND	ND	532.74	
	12/15/2021	534.17	1.23	ND	ND	532.94	
	02/22/2022	534.17	1.54	ND	ND	532.63	
	06/23/2022	534.17	5.16	ND	ND	529.01	
MW-101A	02/12/2020	537.64	5.22	ND	ND	532.42	
	06/17/2020	537.64	5.04	ND	ND	532.60	
	06/24/2020	537.64	5.02	ND	ND	532.62	
	08/31/2020	537.64	6.22	ND	ND	531.42	
	09/08/2020	537.64	6.27	ND	ND	531.37	
	11/30/2020	537.64	6.31	ND	ND	531.33	
	12/23/2020	537.64	6.42	ND	ND	531.22	
	01/28/2021	537.64	6.22	ND	ND	531.42	
	02/19/2021	537.64	6.32	ND	ND	531.32	
	04/15/2021	537.64	6.09	ND	ND	531.55	
	07/29/2021	537.64	6.21	ND	ND	531.43	
	09/21/2021	537.64	6.41	ND	ND	531.23	
	12/15/2021	537.64	5.96	ND	ND	531.68	
	02/22/2022	537.64	5.34	ND	ND	532.30	
	06/22/2022	537.64	6.90	ND	ND	530.74	
	06/23/2022	537.64	6.95	ND	ND	530.69	
	09/09/2022	537.64	7.23	ND	ND	530.41	
	11/01/2022	537.64	7.45	ND	ND	530.19	
	03/21/2023	537.64	7.49	ND	ND	530.15	
	03/28/2023	537.64	7.49	ND	ND	530.15	
MW-105	02/05/2020	592.53	34.97	ND	ND	557.56	
	02/12/2020	592.53	31.86	ND	ND	560.67	
	06/17/2020	592.53	31.52	ND	ND	561.01	
	07/15/2020	592.53	33.35	ND	ND	559.18	
	07/16/2020	592.53	31.73	ND	ND	560.80	
	08/31/2020	592.53	33.26	ND	ND	559.27	
	12/23/2020	592.53	33.49	ND	ND	559.04	
	02/04/2021	592.53	33.25	ND	ND	559.28	
	02/19/2021	592.53	33.39	ND	ND	559.14	
	04/20/2021	592.53	33.16	ND	ND	559.37	
	09/21/2021	592.53	33.49	ND	ND	559.04	
	12/06/2021	592.53	33.76	ND	ND	558.77	
	12/29/2021	592.53	33.58	ND	ND	558.95	
	02/11/2022	592.53	35.75	ND	ND	556.78	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-105	02/22/2022	592.53	33.34	ND	ND	559.19	
	06/22/2022	592.53	31.92	ND	ND	560.61	
	09/06/2022	592.53	31.94	ND	ND	560.59	
	09/09/2022	592.53	32.14	ND	ND	560.39	
	10/31/2022	592.53	31.33	ND	ND	561.20	
	03/21/2023	592.53	32.13	ND	ND	560.40	
MW-106	02/12/2020	547.68	8.45	ND	ND	539.23	
	06/17/2020	547.68	8.29	ND	ND	539.39	
	08/27/2020	547.68	9.74	ND	ND	537.94	
	08/31/2020	547.68	9.65	ND	ND	538.03	
	09/23/2020	547.68	9.82	ND	ND	537.86	
	10/20/2020	547.68	9.87	ND	ND	537.81	
	10/22/2020	547.68	9.89	ND	ND	537.79	
	12/23/2020	547.68	10.03	ND	ND	537.65	
	02/12/2021	547.68	9.39	ND	ND	538.29	
	02/19/2021	547.68	9.87	ND	ND	537.81	
	03/15/2021	547.68	9.15	ND	ND	538.53	
	04/20/2021	547.68	8.97	ND	ND	538.71	
	04/22/2021	547.68	8.97	ND	ND	538.71	
	09/21/2021	547.68	9.42	ND	ND	538.26	
	09/23/2021	547.68	9.27	ND	ND	538.41	
	12/03/2021	547.68	9.46	ND	ND	538.22	
	12/15/2021	547.68	9.11	ND	ND	538.57	
	12/29/2021	547.68	9.43	ND	ND	538.25	
	02/23/2022	547.68	9.23	ND	ND	538.45	
	02/23/2022	547.68	9.23	ND	ND	538.45	
	06/22/2022	547.68	9.84	ND	ND	537.84	
	09/07/2022	547.68	11.43	ND	ND	536.25	
	09/09/2022	547.68	11.59	ND	ND	536.09	
MW-107	02/12/2020	584.93	24.61	ND	ND	560.32	
	06/17/2020	584.93	24.16	ND	ND	560.77	
	08/31/2020	584.93	25.42	ND	ND	559.51	
	12/23/2020	584.93	25.63	ND	ND	559.30	
	02/19/2021	584.93	25.49	ND	ND	559.44	
	04/20/2021	584.93	25.38	ND	ND	559.55	
	09/21/2021	584.93	25.93	ND	ND	559.00	
	12/29/2021	584.93	25.68	ND	ND	559.25	
	02/11/2022	584.93	26.63	ND	ND	558.30	
	06/22/2022	584.93	26.30	ND	ND	558.63	
	09/09/2022	584.93	26.55	ND	ND	558.38	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-107	10/31/2022	584.93	26.70	ND	ND	558.23	
	03/21/2023	584.93	26.48	ND	ND	558.45	
	06/09/2023	584.93	26.63	ND	ND	558.30	
MW-108	02/12/2020	601.07	36.62	ND	ND	564.45	
	06/17/2020	601.07	36.46	ND	ND	564.61	
	08/31/2020	601.07	37.37	ND	ND	563.70	
	12/23/2020	601.07	37.52	ND	ND	563.55	
	02/19/2021	601.07	37.45	ND	ND	563.62	
	04/20/2021	601.07	37.32	ND	ND	563.75	
	09/21/2021	601.07	37.76	ND	ND	563.31	
	12/29/2021	601.07	37.96	ND	ND	563.11	
	02/24/2022	601.07	37.45	ND	ND	563.62	
	06/22/2022	601.07	38.02	ND	ND	563.05	
	09/09/2022	601.07	38.27	ND	ND	562.80	
	10/31/2022	601.07	38.70	ND	ND	562.37	
	03/21/2023	601.07	42.73	ND	ND	558.34	
	06/09/2023	601.07	38.31	ND	ND	562.76	
MW-109	02/05/2020	588.10	31.83	ND	ND	556.27	
	05/23/2022	588.10	30.60	ND	ND	557.50	
	08/25/2022	588.10	31.69	ND	ND	556.41	
	03/21/2023	588.10	32.64	ND	ND	555.46	
	09/19/2023	588.10	31.87	ND	ND	556.23	
MW-110	02/19/2020	584.93	30.41	ND	ND	554.52	
	09/08/2020	584.93	30.53	ND	ND	554.40	
	02/12/2021	584.93	30.11	ND	ND	554.82	
	12/03/2021	584.93	30.25	ND	ND	554.68	
	03/16/2022	584.93	30.51	ND	ND	554.42	
	09/07/2022	584.93	31.08	ND	ND	553.85	
	11/29/2022	584.93	31.13	ND	ND	553.80	
MW-121	03/09/2020	593.80	54.81	ND	ND	538.99	
	06/23/2020	593.80	54.57	ND	ND	539.23	
	08/27/2020	593.80	54.68	ND	ND	539.12	
	09/22/2020	593.80	54.77	ND	ND	539.03	
	10/15/2020	593.80	54.72	ND	ND	539.08	
	11/03/2020	593.80	54.12	ND	ND	539.68	
	01/25/2021	593.80	53.85	ND	ND	539.95	
	04/14/2021	593.80	53.79	ND	ND	540.01	
	07/14/2021	593.80	53.27	ND	ND	540.53	
	12/14/2021	593.80	53.11	ND	ND	540.69	
	02/21/2022	593.80	37.18	ND	ND	556.62	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-121	03/29/2022	593.80	30.73	ND	ND	563.07	
	04/28/2022	593.80	32.74	ND	ND	561.06	
	05/27/2022	593.80	27.86	ND	ND	565.94	
	06/07/2022	593.80	35.09	ND	ND	558.71	
	06/20/2022	593.80	35.95	ND	ND	557.85	
	09/20/2022	593.80	31.65	ND	ND	562.15	
	11/01/2022	593.80	31.38	ND	ND	562.42	
	11/16/2022	593.80	6.68	ND	ND	587.12	
	12/09/2022	593.80	26.40	ND	ND	567.40	
	03/30/2023	593.80	27.96	ND	ND	565.84	
MW-125	02/06/2020	574.08	25.61	ND	ND	548.47	
	10/23/2020	574.08	25.66	ND	ND	548.42	
	02/08/2021	574.08	25.13	ND	ND	548.95	
	08/30/2021	574.08	24.98	ND	ND	549.10	
	03/02/2022	574.08	24.81	ND	ND	549.27	
	09/09/2022	574.08	25.65	ND	ND	548.43	
	11/29/2022	574.08	26.75	ND	ND	547.33	
MW-131A	06/13/2023	526.33	9.36	ND	ND	516.97	
MW-131B	06/13/2023	526.31	9.17	ND	ND	517.14	
MW-131C	08/01/2023	525.70	7.40	ND	ND	518.30	
MW-133A	02/12/2020	549.05	16.17	ND	ND	532.88	
	06/17/2020	549.05	15.96	ND	ND	533.09	
	08/31/2020	549.05	DRY	DRY	DRY	DRY	
	12/23/2020	549.05	DRY	DRY	DRY	DRY	
	02/19/2021	549.05	DRY	DRY	DRY	DRY	
	04/20/2021	549.05	DRY	DRY	DRY	DRY	
	09/21/2021	549.05	DRY	DRY	DRY	DRY	
	12/29/2021	549.05	DRY	DRY	DRY	DRY	
	02/22/2022	549.05	DRY	DRY	DRY	DRY	
	06/22/2022	549.05	DRY	DRY	DRY	DRY	
	09/09/2022	549.05	DRY	DRY	DRY	DRY	
	03/21/2023	549.05	DRY	DRY	DRY	DRY	
	06/13/2023	549.05	DRY	DRY	DRY	DRY	
MW-133C	08/02/2023	550.87	21.72	ND	ND	529.15	
MW-135A	06/27/2023	560.67	20.76	ND	ND	539.91	
MW-135B	06/27/2023	560.44	20.70	ND	ND	539.74	
MW-135C	08/30/2022	562.28	18.75	ND	ND	543.53	
	06/27/2023	562.28	25.48	ND	ND	536.80	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-137	01/22/2020	563.37	26.03	ND	ND	537.34	
	03/03/2020	563.37	26.51	ND	ND	536.86	
	07/30/2020	563.37	26.31	ND	ND	537.06	
	08/24/2020	563.37	26.76	ND	ND	536.61	
	09/22/2020	563.37	26.89	ND	ND	536.48	
	10/19/2020	563.37	26.97	ND	ND	536.40	
	01/29/2021	563.37	26.83	ND	ND	536.54	
	12/07/2021	563.37	26.97	ND	ND	536.40	
	03/16/2022	563.37	30.11	ND	ND	533.26	
	09/07/2022	563.37	25.82	ND	ND	537.55	
	11/15/2022	563.37	25.89	ND	ND	537.48	
	06/20/2023	563.37	25.96	ND	ND	537.41	
MW-138	01/22/2020	570.60	29.31	ND	ND	541.29	
	03/03/2020	570.60	29.26	ND	ND	541.34	
	09/10/2020	570.60	29.41	ND	ND	541.19	
	02/12/2021	570.60	29.07	ND	ND	541.53	
	12/07/2021	570.60	29.36	ND	ND	541.24	
	03/16/2022	570.60	29.83	ND	ND	540.77	
	09/08/2022	570.60	29.79	ND	ND	540.81	
	09/11/2024	570.60	30.25	ND	ND	540.35	
MW-138D [R]	01/03/2020	NSVD	168.71	ND	ND	NSVD	
	02/14/2020	NSVD	169.09	ND	ND	NSVD	
	03/11/2020	NSVD	168.39	ND	ND	NSVD	
	04/15/2020	NSVD	168.76	ND	ND	NSVD	
	08/12/2020	NSVD	168.87	ND	ND	NSVD	
	11/04/2020	572.92	168.54	ND	ND	404.38	
	01/18/2021	NSVD	168.77	ND	ND	NSVD	
	04/22/2021	NSVD	168.73	ND	ND	NSVD	
	09/23/2021	NSVD	168.57	ND	ND	NSVD	
	12/15/2021	NSVD	168.32	ND	ND	NSVD	
	03/10/2022	NSVD	168.27	ND	ND	NSVD	
	03/29/2022	NSVD	36.71	ND	ND	NSVD	
	05/25/2022	NSVD	30.63	ND	ND	NSVD	
	06/07/2022	NSVD	168.64	ND	ND	NSVD	
	08/29/2022	NSVD	32.33	ND	ND	NSVD	
	09/21/2022	NSVD	33.47	ND	ND	NSVD	
	06/29/2023	572.92	33.82	ND	ND	539.10	
	09/22/2023	NSVD	33.68	ND	ND	NSVD	
	12/19/2023	572.92	31.31	ND	ND	541.61	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-138D [R]	03/28/2024	572.92	27.34	ND	ND	545.58	
	06/19/2024	572.92	27.17	ND	ND	545.75	
	09/09/2025	572.92	30.83	ND	ND	542.09	
MW-138D (77-82)	04/28/2022	572.92	31.80	ND	ND	541.12	
	06/23/2022	572.92	31.53	ND	ND	541.39	
	12/28/2022	572.92	33.12	ND	ND	539.80	
	03/28/2023	572.92	32.19	ND	ND	540.73	
MW-138D (95-100)	04/28/2022	572.92	31.80	ND	ND	541.12	
	06/23/2022	572.92	31.53	ND	ND	541.39	
	03/28/2023	572.92	NM	NM	NM	NM	Not Measured
	11/26/2024	572.92	32.52	ND	ND	540.40	
	02/07/2025	572.92	33.52	ND	ND	539.40	
	05/01/2025	572.92	33.78	ND	ND	539.14	
	08/15/2025	572.92	30.54	ND	ND	542.38	
	12/09/2025	572.92	32.19	ND	ND	540.73	
	12/09/2025	572.92	32.19	ND	ND	540.73	
MW-138D (115-120)	05/01/2025	NSVD	33.78	ND	ND	NSVD	
	08/15/2025	NSVD	30.54	ND	ND	NSVD	
MW-138D (120-125)	04/28/2022	572.92	31.80	ND	ND	541.12	
	06/23/2022	572.92	31.53	ND	ND	541.39	
	09/12/2024	572.92	30.29	ND	ND	542.63	
MW-138D (230-235)	05/01/2025	NSVD	33.78	ND	ND	NSVD	
	08/15/2025	NSVD	30.54	ND	ND	NSVD	
	12/09/2025	NSVD	32.19	ND	ND	NSVD	
MW-138D (151-156)	04/28/2022	572.92	31.80	ND	ND	541.12	
	06/23/2022	572.92	31.53	ND	ND	541.39	
	05/01/2025	572.92	33.78	ND	ND	539.14	
	08/15/2025	572.92	30.54	ND	ND	542.38	
	12/09/2025	572.92	32.19	ND	ND	540.73	
MW-138D (190-200)	04/28/2022	572.92	31.80	ND	ND	541.12	
	06/23/2022	572.92	31.53	ND	ND	541.39	
MW-138D (217-222)	04/28/2022	572.92	31.80	ND	ND	541.12	
	06/23/2022	572.92	31.53	ND	ND	541.39	
	09/12/2024	572.92	30.29	ND	ND	542.63	
MW-138D (250-255)	04/28/2022	572.92	31.80	ND	ND	541.12	
	06/23/2022	572.92	31.53	ND	ND	541.39	
	03/28/2023	572.92	NM	NM	NM	NM	Not Measured
	03/17/2026	572.92	32.84	ND	ND	540.08	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-138D (288-293)	04/28/2022	572.92	31.80	ND	ND	541.12	
	06/23/2022	572.92	31.53	ND	ND	541.39	
MW-138D (332-337)	04/28/2022	572.92	31.80	ND	ND	541.12	
	06/23/2022	572.92	31.53	ND	ND	541.39	
	03/28/2023	572.92	NM	NM	NM	NM	Not Measured
	06/29/2023	572.92	NM	NM	NM	NM	Not Measured
	09/12/2024	572.92	30.29	ND	ND	542.63	
MW-138D (379-384)	04/28/2022	572.92	31.80	ND	ND	541.12	
	06/23/2022	572.92	31.53	ND	ND	541.39	
	03/28/2023	572.92	NM	NM	NM	NM	Not Measured
	06/29/2023	572.92	NM	NM	NM	NM	Not Measured
MW-139	03/10/2020	592.43	40.23	ND	ND	552.20	
	07/06/2021	592.43	32.71	ND	ND	559.72	
	06/09/2022	592.43	37.57	ND	ND	554.86	
	10/18/2022	592.43	34.87	ND	ND	557.56	
	11/15/2022	592.43	36.84	ND	ND	555.59	
	12/05/2022	592.43	36.25	ND	ND	556.18	
	02/07/2023	592.43	36.19	ND	ND	556.24	
	03/22/2023	592.43	35.60	ND	ND	556.83	
	06/15/2023	592.43	35.48	ND	ND	556.95	
	09/19/2023	592.43	36.08	ND	ND	556.35	
	11/21/2023	592.43	36.73	ND	ND	555.70	
	02/08/2024	592.43	34.33	ND	ND	558.10	
	04/11/2024	592.43	33.24	ND	ND	559.19	
	09/11/2024	592.43	36.17	ND	ND	556.26	
	02/03/2025	592.43	36.81	ND	ND	555.62	
	04/28/2025	592.43	37.78	ND	ND	554.65	
	09/08/2025	592.43	36.26	ND	ND	556.17	
MW-139	04/07/2020	592.43	40.01	ND	ND	552.42	
	09/15/2020	592.43	40.17	ND	ND	552.26	
	01/22/2021	592.43	39.93	ND	ND	552.50	
	04/16/2021	592.43	39.81	ND	ND	552.62	
	12/08/2021	592.43	40.04	ND	ND	552.39	
	02/09/2022	592.43	51.45	ND	ND	540.98	
	08/27/2024	592.43	35.71	ND	ND	556.72	
	10/25/2024	592.43	36.41	ND	ND	556.02	
	07/23/2025	592.43	35.59	ND	ND	556.84	
	11/21/2025	592.43	36.70	ND	ND	555.73	
	02/18/2026	592.43	36.71	ND	ND	555.72	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-140A	02/12/2020	548.02	12.26	ND	ND	535.76	
	06/17/2020	548.02	12.08	ND	ND	535.94	
	08/31/2020	548.02	11.12	ND	ND	536.90	
	12/23/2020	548.02	11.33	ND	ND	536.69	
	02/19/2021	548.02	11.26	ND	ND	536.76	
	03/15/2021	548.02	11.02	ND	ND	537.00	
	04/20/2021	548.02	10.89	ND	ND	537.13	
	04/22/2021	548.02	11.08	ND	ND	536.94	
	08/30/2021	548.02	11.22	ND	ND	536.80	
	09/21/2021	548.02	11.31	ND	ND	536.71	
	12/14/2021	548.02	10.95	ND	ND	537.07	
	12/29/2021	548.02	10.75	ND	ND	537.27	
	02/23/2022	548.02	10.61	ND	ND	537.41	
	02/23/2022	548.02	10.61	ND	ND	537.41	
	06/22/2022	548.02	9.70	ND	ND	538.32	
	09/09/2022	548.02	9.98	ND	ND	538.04	
	10/31/2022	548.02	12.60	ND	ND	535.42	
	03/21/2023	548.02	11.15	ND	ND	536.87	
	06/09/2023	548.02	12.57	ND	ND	535.45	
MW-140B	03/15/2021	547.49	7.17	ND	ND	540.32	
	04/22/2021	547.49	7.20	ND	ND	540.29	
	08/30/2021	547.49	7.11	ND	ND	540.38	
	12/14/2021	547.49	6.87	ND	ND	540.62	
	02/23/2022	547.49	6.92	ND	ND	540.57	
	02/23/2022	547.49	6.92	ND	ND	540.57	
	06/09/2023	547.49	11.90	ND	ND	535.59	
MW-143	02/12/2020	584.39	32.42	ND	ND	551.97	
	06/17/2020	584.39	32.26	ND	ND	552.13	
	08/31/2020	584.39	32.96	ND	ND	551.43	
	12/23/2020	584.39	33.16	ND	ND	551.23	
	02/19/2021	584.39	33.09	ND	ND	551.30	
	04/20/2021	584.39	32.93	ND	ND	551.46	
	09/21/2021	584.39	33.21	ND	ND	551.18	
	12/29/2021	584.39	33.27	ND	ND	551.12	
	02/11/2022	584.39	34.18	ND	ND	550.21	
	06/23/2022	584.39	33.87	ND	ND	550.52	
	09/09/2022	584.39	34.07	ND	ND	550.32	
	03/21/2023	584.39	33.25	ND	ND	551.14	
	06/09/2023	584.39	33.44	ND	ND	550.95	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-144	03/10/2020	590.89	33.06	ND	ND	557.83	
	10/22/2020	590.89	33.17	ND	ND	557.72	
	02/04/2021	590.89	32.87	ND	ND	558.02	
	12/06/2021	590.89	33.22	ND	ND	557.67	
	02/22/2022	590.89	35.88	ND	ND	555.01	
	09/06/2022	590.89	34.70	ND	ND	556.19	
	11/02/2022	590.89	34.50	ND	ND	556.39	
MW-146	08/09/2023	601.84	35.39	ND	ND	566.45	
	03/22/2024	601.84	33.17	ND	ND	568.67	
	09/11/2024	601.84	36.81	ND	ND	565.03	
	02/06/2025	601.84	36.61	ND	ND	565.23	
	09/09/2025	601.84	35.43	ND	ND	566.41	
	09/19/2025	601.84	34.98	ND	ND	566.86	
	03/10/2026	601.84	34.86	ND	ND	566.98	
MW-146B	08/09/2023	601.23	2.29	ND	ND	598.94	
	03/22/2024	601.23	19.34	ND	ND	581.89	
	09/11/2024	601.23	22.94	ND	ND	578.29	
	02/24/2025	601.23	11.86	ND	ND	589.37	
	09/09/2025	601.23	22.81	ND	ND	578.42	
	09/19/2025	601.23	22.00	ND	ND	579.23	
	02/19/2026	601.23	0.10	ND	ND	601.13	
MW-146C	08/09/2023	601.55	55.93	ND	ND	545.62	
	09/09/2025	601.55	54.32	ND	ND	547.23	
MW-146C(HS-S)	03/22/2024	NSVD	48.84	ND	ND	NSVD	
	03/26/2024	NSVD	34.89	ND	ND	NSVD	
	09/11/2024	NSVD	56.32	ND	ND	NSVD	
	11/06/2024	NSVD	59.72	ND	ND	NSVD	
	02/06/2025	NSVD	63.25	ND	ND	NSVD	
	03/11/2026	NSVD	60.26	ND	ND	NSVD	
MW-146C(HS-D)	03/22/2024	601.84	48.84	ND	ND	553.00	
	03/26/2024	NSVD	34.89	ND	ND	NSVD	
	09/11/2024	NSVD	56.32	ND	ND	NSVD	
	03/11/2026	NSVD	60.26	ND	ND	NSVD	
MW-151	03/10/2020	594.74	56.72	ND	ND	538.02	
	06/09/2022	594.74	32.28	ND	ND	562.46	
	10/18/2022	594.74	32.14	ND	ND	562.60	
	03/22/2023	594.74	33.65	ND	ND	561.09	
	09/19/2023	594.74	33.97	ND	ND	560.77	
	06/23/2020	594.74	56.22	ND	ND	538.52	
	08/19/2020	594.74	55.39	ND	ND	539.35	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-151	09/18/2020	594.74	55.72	ND	ND	539.02	
	10/20/2020	594.74	55.68	ND	ND	539.06	
	01/22/2021	594.74	55.49	ND	ND	539.25	
	04/16/2021	594.74	55.38	ND	ND	539.36	
	07/06/2021	594.74	54.23	ND	ND	540.51	
	12/08/2021	594.74	52.07	ND	ND	542.67	
	12/29/2021	594.74	36.22	ND	ND	558.52	
	02/09/2022	594.74	35.42	ND	ND	559.32	
MW-152	03/10/2020	591.94	34.02	ND	ND	557.92	
	04/07/2020	591.94	33.87	ND	ND	558.07	
	09/11/2020	591.94	33.96	ND	ND	557.98	
	11/30/2020	591.94	33.87	ND	ND	558.07	
	01/22/2021	591.94	33.71	ND	ND	558.23	
	04/07/2021	591.94	33.61	ND	ND	558.33	
	07/06/2021	591.94	33.43	ND	ND	558.51	
	12/08/2021	591.94	33.67	ND	ND	558.27	
	02/09/2022	591.94	35.38	ND	ND	556.56	
	03/28/2022	591.94	34.82	ND	ND	557.12	
	04/26/2022	591.94	33.70	ND	ND	558.24	
	05/23/2022	591.94	41.93	ND	ND	550.01	
	06/06/2022	591.94	33.47	ND	ND	558.47	
	06/20/2022	591.94	30.40	ND	ND	561.54	
	08/25/2022	591.94	31.72	ND	ND	560.22	
	09/19/2022	591.94	32.28	ND	ND	559.66	
	10/18/2022	591.94	29.87	ND	ND	562.07	
	11/16/2022	591.94	30.86	ND	ND	561.08	
	12/09/2022	591.94	32.09	ND	ND	559.85	
	03/22/2023	591.94	31.81	ND	ND	560.13	
	09/19/2023	591.94	32.24	ND	ND	559.70	
MW-154	01/29/2021	563.02	7.69	ND	ND	555.33	
	02/10/2021	563.02	7.68	ND	ND	555.34	
	12/03/2021	563.02	7.75	ND	ND	555.27	
	02/28/2022	563.02	7.59	ND	ND	555.43	
	09/07/2022	563.02	7.50	ND	ND	555.52	
	11/29/2022	563.02	7.52	ND	ND	555.50	
MW-159	02/12/2020	550.57	13.53	ND	ND	537.04	
	02/20/2020	550.57	14.78	ND	ND	535.79	
	06/17/2020	550.57	13.31	ND	ND	537.26	
	08/31/2020	550.57	14.87	ND	ND	535.70	
	10/23/2020	550.57	14.88	ND	ND	535.69	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-159	12/23/2020	550.57	15.02	ND	ND	535.55	
	02/08/2021	550.57	14.33	ND	ND	536.24	
	02/19/2021	550.57	14.73	ND	ND	535.84	
	04/20/2021	550.57	14.21	ND	ND	536.36	
	08/30/2021	550.57	14.23	ND	ND	536.34	
	09/21/2021	550.57	14.54	ND	ND	536.03	
	12/29/2021	550.57	14.35	ND	ND	536.22	
	02/23/2022	550.57	14.08	ND	ND	536.49	
	02/23/2022	550.57	14.08	ND	ND	536.49	
	06/22/2022	550.57	8.65	ND	ND	541.92	
	09/09/2022	550.57	12.38	ND	ND	538.19	
	11/10/2022	550.57	11.96	ND	ND	538.61	
	03/21/2023	550.57	9.70	ND	ND	540.87	
MW-160	02/06/2020	567.97	27.32	ND	ND	540.65	
	10/23/2020	567.97	27.41	ND	ND	540.56	
	02/08/2021	567.97	27.19	ND	ND	540.78	
	08/30/2021	567.97	27.13	ND	ND	540.84	
	03/02/2022	567.97	26.87	ND	ND	541.10	
	09/09/2022	567.97	24.60	ND	ND	543.37	
	11/02/2022	567.97	23.88	ND	ND	544.09	
MW-162A	06/13/2023	547.93	29.73	ND	ND	518.20	
MW-162B	06/13/2023	547.33	28.91	ND	ND	518.42	
MW-162C	06/13/2023	546.27	22.02	ND	ND	524.25	
MW-166A	02/12/2020	590.15	36.26	ND	ND	553.89	
	06/17/2020	590.15	35.98	ND	ND	554.17	
	08/31/2020	590.15	35.30	ND	ND	554.85	
	12/23/2020	590.15	35.19	ND	ND	554.96	
	02/19/2021	590.15	35.04	ND	ND	555.11	
	04/20/2021	590.15	34.92	ND	ND	555.23	
	09/21/2021	590.15	35.41	ND	ND	554.74	
	12/29/2021	590.15	35.15	ND	ND	555.00	
	02/11/2022	590.15	35.49	ND	ND	554.66	
	06/22/2022	590.15	35.59	ND	ND	554.56	
	09/09/2022	590.15	35.89	ND	ND	554.26	
	10/31/2022	590.15	34.90	ND	ND	555.25	
	03/21/2023	590.15	36.34	ND	ND	553.81	
	06/09/2023	590.15	36.46	ND	ND	553.69	
MW-166C	06/14/2023	597.68	55.65	ND	ND	542.03	
	03/26/2024	597.68	47.75	ND	ND	549.93	
	09/11/2024	597.68	54.11	ND	ND	543.57	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-166C	11/26/2024	597.68	61.92	ND	ND	535.76	
	01/28/2025	597.68	61.34	ND	ND	536.34	
MW-167	03/03/2020	581.17	37.22	ND	ND	543.95	
	06/29/2023	581.17	34.24	ND	ND	546.93	
MW-168	03/11/2020	NSVD	35.61	ND	ND	NSVD	
	09/17/2020	NSVD	35.73	ND	ND	NSVD	
	10/15/2020	NSVD	35.29	ND	ND	NSVD	
	02/15/2021	NSVD	34.97	ND	ND	NSVD	
	03/09/2022	581.78	35.99	ND	ND	545.79	
	05/25/2022	581.78	34.70	ND	ND	547.08	
	08/26/2022	581.78	34.82	ND	ND	546.96	
	06/14/2023	581.78	35.23	ND	ND	546.55	
	11/22/2023	581.78	36.08	ND	ND	545.70	
	06/11/2024	581.78	33.43	ND	ND	548.35	
	09/11/2024	581.78	35.93	ND	ND	545.85	
	09/09/2025	581.78	34.81	ND	ND	546.97	
MW-168(67)	02/12/2024	NSVD	33.88	ND	ND	NSVD	
	04/11/2024	NSVD	32.55	ND	ND	NSVD	
	09/12/2024	NSVD	36.04	ND	ND	NSVD	
	11/05/2024	NSVD	36.14	ND	ND	NSVD	
	02/07/2025	NSVD	41.29	ND	ND	NSVD	
	04/30/2025	NSVD	36.10	ND	ND	NSVD	
	11/24/2025	NSVD	37.04	ND	ND	NSVD	
MW-168(75)	02/12/2024	NSVD	33.88	ND	ND	NSVD	
	11/05/2024	NSVD	36.14	ND	ND	NSVD	
	04/30/2025	NSVD	36.10	ND	ND	NSVD	
	11/24/2025	NSVD	37.04	ND	ND	NSVD	
MW-168(87)	06/14/2023	NSVD	NM	NM	NM	NM	Not Measured
	02/12/2024	NSVD	33.88	ND	ND	NSVD	
	11/05/2024	NSVD	36.14	ND	ND	NSVD	
	04/30/2025	NSVD	36.10	ND	ND	NSVD	
	11/24/2025	NSVD	37.04	ND	ND	NSVD	
MW-168(115)	02/12/2024	NSVD	33.88	ND	ND	NSVD	
	11/05/2024	NSVD	36.14	ND	ND	NSVD	
	04/30/2025	NSVD	36.10	ND	ND	NSVD	
	11/24/2025	NSVD	37.04	ND	ND	NSVD	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-168(235)	02/14/2020	NSVD	33.75	ND	ND	NSVD	
	04/16/2020	NSVD	33.81	ND	ND	NSVD	
	07/30/2020	NSVD	33.93	ND	ND	NSVD	
	08/29/2020	NSVD	33.81	ND	ND	NSVD	
MW-168(235)	11/29/2021	NSVD	33.75	ND	ND	NSVD	
	06/14/2023	NSVD	NM	NM	NM	NM	Not Measured
	02/12/2024	NSVD	33.88	ND	ND	NSVD	
	11/05/2024	NSVD	36.14	ND	ND	NSVD	
	04/30/2025	NSVD	36.10	ND	ND	NSVD	
	11/24/2025	NSVD	37.04	ND	ND	NSVD	
	03/17/2026	NSVD	37.32	ND	ND	NSVD	
MW-169	01/06/2020	581.61	34.73	ND	ND	546.88	
	04/17/2020	581.61	34.53	ND	ND	547.08	
	08/14/2020	581.61	34.72	ND	ND	546.89	
	01/20/2021	581.61	34.61	ND	ND	547.00	
	04/08/2021	581.61	34.48	ND	ND	547.13	
	07/29/2021	581.61	34.22	ND	ND	547.39	
	11/30/2021	581.61	34.51	ND	ND	547.10	
	02/01/2022	581.61	34.09	ND	ND	547.52	
	06/08/2022	581.61	34.22	ND	ND	547.39	
	10/20/2022	581.61	33.70	ND	ND	547.91	
	03/27/2023	581.61	33.69	ND	ND	547.92	
	09/22/2023	581.61	34.89	ND	ND	546.72	
MW-170	01/06/2020	581.56	35.38	ND	ND	546.18	
	04/17/2020	581.56	35.41	ND	ND	546.15	
	08/14/2020	581.56	35.61	ND	ND	545.95	
	01/20/2021	581.56	35.29	ND	ND	546.27	
	04/08/2021	581.56	35.17	ND	ND	546.39	
	07/29/2021	581.56	34.98	ND	ND	546.58	
	11/30/2021	581.56	35.17	ND	ND	546.39	
	02/01/2022	581.56	34.42	ND	ND	547.14	
	06/08/2022	581.56	34.67	ND	ND	546.89	
	10/20/2022	581.56	33.60	ND	ND	547.96	
	03/27/2023	581.56	33.77	ND	ND	547.79	
	09/22/2023	581.56	34.78	ND	ND	546.78	
MW-171	02/12/2020	581.77	34.94	ND	ND	546.83	
	03/03/2020	581.77	33.39	ND	ND	548.38	
	06/17/2020	581.77	34.75	ND	ND	547.02	
	07/17/2020	581.77	35.02	ND	ND	546.75	
	08/31/2020	581.77	33.25	ND	ND	548.52	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-171	12/23/2020	581.77	33.39	ND	ND	548.38	
	02/15/2021	581.77	32.99	ND	ND	548.78	
	02/19/2021	581.77	33.27	ND	ND	548.50	
	04/20/2021	581.77	32.87	ND	ND	548.90	
	09/21/2021	581.77	33.34	ND	ND	548.43	
	11/29/2021	581.77	33.27	ND	ND	548.50	
	12/29/2021	581.77	33.18	ND	ND	548.59	
	02/11/2022	581.77	34.12	ND	ND	547.65	
	03/14/2022	581.77	34.38	ND	ND	547.39	
	05/26/2022	581.77	32.95	ND	ND	548.82	
	06/22/2022	581.77	32.64	ND	ND	549.13	
	08/25/2022	581.77	33.32	ND	ND	548.45	
	09/09/2022	581.77	33.68	ND	ND	548.09	
	10/31/2022	581.77	33.80	ND	ND	547.97	
	03/21/2023	581.77	33.60	ND	ND	548.17	
	02/13/2024	581.77	32.55	ND	ND	549.22	
	09/11/2024	581.77	33.45	ND	ND	548.32	
	09/12/2024	581.77	33.50	ND	ND	548.27	
	02/04/2025	581.77	34.45	ND	ND	547.32	
	09/09/2025	581.77	33.43	ND	ND	548.34	
	09/17/2025	581.77	33.48	ND	ND	548.29	
MW-171C	01/02/2020	583.36	41.71	ND	ND	541.65	
	03/11/2020	583.36	41.21	ND	ND	542.15	
	04/16/2020	583.36	41.06	ND	ND	542.30	
	08/12/2020	583.36	41.23	ND	ND	542.13	
	02/15/2021	583.36	40.97	ND	ND	542.39	
	11/29/2021	583.36	40.84	ND	ND	542.52	
	03/09/2022	583.36	40.38	ND	ND	542.98	
	05/26/2022	583.36	39.38	ND	ND	543.98	
	08/30/2022	583.36	38.65	ND	ND	544.71	
MW-171C(HS-D)	02/14/2020	NSVD	54.67	ND	ND	NSVD	
MW-173C	02/20/2020	590.06	38.66	ND	ND	551.40	
	04/11/2024	590.06	44.21	ND	ND	545.85	
	04/11/2024	590.06	44.21	ND	ND	545.85	
MW-176 [R]	02/14/2020	582.88	125.44	ND	ND	457.44	
	03/11/2020	582.88	126.62	ND	ND	456.26	
	04/16/2020	582.88	126.24	ND	ND	456.64	
	08/14/2020	582.88	124.31	ND	ND	458.57	
	09/17/2020	582.88	124.69	ND	ND	458.19	
	10/15/2020	582.88	81.52	ND	ND	501.36	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-176 [R]	01/20/2021	582.88	81.30	ND	ND	501.58	
	04/08/2021	582.88	81.22	ND	ND	501.66	
	09/21/2021	582.88	80.69	ND	ND	502.19	
	11/30/2021	582.88	80.78	ND	ND	502.10	
	02/01/2022	582.88	75.31	ND	ND	507.57	
	10/20/2022	NSVD	38.60	ND	ND	NSVD	
	03/27/2023	582.88	46.15	ND	ND	536.73	
	09/22/2023	NSVD	39.43	ND	ND	NSVD	
	03/25/2024	582.88	36.26	ND	ND	546.62	
	09/11/2024	582.88	36.12	ND	ND	546.76	
	09/12/2024	582.88	36.26	ND	ND	546.62	
	11/12/2024	582.88	39.10	ND	ND	543.78	
	11/12/2024	582.88	39.10	ND	ND	543.78	
	09/09/2025	582.88	38.01	ND	ND	544.87	
MW-176(182-192)	02/07/2025	NSVD	40.55	ND	ND	NSVD	
	03/17/2026	NSVD	38.20	ND	ND	NSVD	
MW-176(233-243)	03/17/2026	NSVD	38.20	ND	ND	NSVD	
MW-176CC	08/12/2020	583.81	53.47	ND	ND	530.34	
	02/15/2021	583.81	53.12	ND	ND	530.69	
	11/29/2021	583.81	53.08	ND	ND	530.73	
	03/14/2022	583.81	30.26	ND	ND	553.55	
	05/26/2022	583.81	31.28	ND	ND	552.53	
	08/26/2022	583.81	30.73	ND	ND	553.08	
MW-176CC(HS)	03/03/2020	NSVD	57.31	ND	ND	NSVD	
	08/12/2020	NSVD	57.52	ND	ND	NSVD	
MW-177	03/11/2020	581.48	35.64	ND	ND	545.84	
	04/16/2020	581.48	35.40	ND	ND	546.08	
	08/12/2020	581.48	35.62	ND	ND	545.86	
	02/15/2021	581.48	35.21	ND	ND	546.27	
	11/29/2021	581.48	35.17	ND	ND	546.31	
	03/09/2022	581.48	34.89	ND	ND	546.59	
	09/08/2022	581.48	34.73	ND	ND	546.75	
	02/12/2024	581.48	33.73	ND	ND	547.75	
	09/11/2024	581.48	36.28	ND	ND	545.20	
	09/12/2024	581.48	36.31	ND	ND	545.17	
	02/07/2025	581.48	37.81	ND	ND	543.67	
	09/09/2025	581.48	36.79	ND	ND	544.69	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-177(HS-S)	11/07/2024	NSVD	37.54	ND	ND	NSVD	
MW-177(HS-D)	02/14/2020	NSVD	38.67	ND	ND	NSVD	
	11/29/2022	NSVD	35.43	ND	ND	NSVD	
MW-178A	02/12/2020	592.78	38.92	ND	ND	553.86	
	06/17/2020	592.78	38.71	ND	ND	554.07	
	08/31/2020	592.78	35.50	ND	ND	557.28	
	12/23/2020	592.78	35.46	ND	ND	557.32	
	02/19/2021	592.78	35.38	ND	ND	557.40	
	04/20/2021	592.78	35.33	ND	ND	557.45	
	09/21/2021	592.78	35.76	ND	ND	557.02	
	12/29/2021	592.78	35.63	ND	ND	557.15	
	02/11/2022	592.78	38.00	ND	ND	554.78	
	06/22/2022	592.78	37.23	ND	ND	555.55	
	09/09/2022	592.78	37.54	ND	ND	555.24	
	10/31/2022	592.78	37.10	ND	ND	555.68	
	03/21/2023	592.78	37.33	ND	ND	555.45	
	06/13/2023	592.78	37.59	ND	ND	555.19	
	06/29/2023	592.78	38.21	ND	ND	554.57	
MW-178B	01/02/2020	592.42	37.91	ND	ND	554.51	
	04/16/2020	592.42	37.69	ND	ND	554.73	
	08/14/2020	592.42	37.73	ND	ND	554.69	
	09/08/2020	592.42	37.84	ND	ND	554.58	
	11/03/2020	592.42	37.65	ND	ND	554.77	
	01/25/2021	592.42	37.29	ND	ND	555.13	
	04/08/2021	592.42	37.21	ND	ND	555.21	
	09/21/2021	592.42	37.03	ND	ND	555.39	
	11/30/2021	592.42	37.24	ND	ND	555.18	
	02/01/2022	592.42	37.29	ND	ND	555.13	
	06/08/2022	592.42	37.59	ND	ND	554.83	
	10/20/2022	592.42	37.42	ND	ND	555.00	
	03/27/2023	592.42	36.78	ND	ND	555.64	
	09/22/2023	592.42	38.05	ND	ND	554.37	
	03/25/2024	592.42	33.89	ND	ND	558.53	
	08/28/2024	592.42	35.19	ND	ND	557.23	
	09/11/2024	592.42	35.60	ND	ND	556.82	
	02/04/2025	592.42	38.69	ND	ND	553.73	
	09/09/2025	592.42	39.48	ND	ND	552.94	
	09/17/2025	592.42	39.43	ND	ND	552.99	
	03/17/2026	592.42	40.56	ND	ND	551.86	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-178C [R]	01/02/2020	592.58	198.31	ND	ND	394.27	
	04/15/2020	592.58	198.34	ND	ND	394.24	
	08/12/2020	592.58	198.67	ND	ND	393.91	
	11/03/2020	592.58	198.39	ND	ND	394.19	
	01/18/2021	592.58	198.43	ND	ND	394.15	
	04/08/2021	592.58	198.47	ND	ND	394.11	
	09/21/2021	592.58	198.39	ND	ND	394.19	
	12/13/2021	592.58	198.27	ND	ND	394.31	
	02/01/2022	592.58	198.13	ND	ND	394.45	
	03/28/2022	592.58	55.86	ND	ND	536.72	
	04/27/2022	592.58	50.31	ND	ND	542.27	
	05/24/2022	592.58	48.22	ND	ND	544.36	
	06/06/2022	592.58	198.36	ND	ND	394.22	
	08/30/2022	592.58	47.30	ND	ND	545.28	
	09/19/2022	592.58	48.20	ND	ND	544.38	
	10/20/2022	592.58	46.30	ND	ND	546.28	
	12/05/2022	592.58	60.06	ND	ND	532.52	
	01/09/2023	592.58	197.58	ND	ND	395.00	
	02/20/2023	592.58	46.70	ND	ND	545.88	
	03/20/2023	592.58	49.24	ND	ND	543.34	
	04/24/2023	592.58	48.58	ND	ND	544.00	
	05/22/2023	592.58	47.97	ND	ND	544.61	
	06/14/2023	592.58	48.88	ND	ND	543.70	
	09/22/2023	592.58	48.41	ND	ND	544.17	
	11/22/2023	592.58	48.46	ND	ND	544.12	
	01/09/2024	592.58	48.58	ND	ND	544.00	
	01/29/2024	592.58	41.84	ND	ND	550.74	
	02/19/2024	592.58	44.85	ND	ND	547.73	
	05/29/2024	592.58	43.47	ND	ND	549.11	
	08/28/2024	592.58	45.63	ND	ND	546.95	
	09/11/2024	592.58	47.96	ND	ND	544.62	
	11/26/2024	592.58	47.56	ND	ND	545.02	
	09/09/2025	592.58	46.97	ND	ND	545.61	
MW-178C(146)	02/07/2025	NSVD	48.13	ND	ND	NSVD	
	04/30/2025	NSVD	48.43	ND	ND	NSVD	
	11/25/2025	NSVD	47.81	ND	ND	NSVD	
	03/17/2026	NSVD	47.47	ND	ND	NSVD	
MW-178C(168)	04/30/2025	NSVD	48.43	ND	ND	NSVD	
	11/25/2025	NSVD	47.81	ND	ND	NSVD	
	03/17/2026	NSVD	47.47	ND	ND	NSVD	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-178C(212)	04/30/2025	NSVD	48.43	ND	ND	NSVD	
	11/25/2025	NSVD	47.81	ND	ND	NSVD	
	03/17/2026	NSVD	47.47	ND	ND	NSVD	
MW-178C(300)	04/30/2025	NSVD	48.43	ND	ND	NSVD	
	11/25/2025	NSVD	47.81	ND	ND	NSVD	
	03/17/2026	NSVD	47.47	ND	ND	NSVD	
MW-179A	02/12/2020	587.66	33.06	ND	ND	554.60	
	06/17/2020	587.66	32.87	ND	ND	554.79	
	08/31/2020	587.66	33.54	ND	ND	554.12	
	12/23/2020	587.66	33.72	ND	ND	553.94	
	02/19/2021	587.66	33.65	ND	ND	554.01	
	04/20/2021	587.66	33.49	ND	ND	554.17	
	09/21/2021	587.66	33.95	ND	ND	553.71	
	12/29/2021	587.66	34.11	ND	ND	553.55	
	02/11/2022	587.66	34.60	ND	ND	553.06	
	06/22/2022	587.66	32.65	ND	ND	555.01	
	10/31/2022	587.66	33.20	ND	ND	554.46	
	03/21/2023	587.66	34.15	ND	ND	553.51	
	06/13/2023	587.66	34.24	ND	ND	553.42	
	06/29/2023	587.66	34.28	ND	ND	553.38	
MW-179C	01/02/2020	587.04	37.91	ND	ND	549.13	
	08/12/2020	587.04	3.95	ND	ND	583.09	
	02/15/2021	587.04	3.64	ND	ND	583.40	
	11/29/2021	587.04	35.43	ND	ND	551.61	
	03/09/2022	587.04	35.09	ND	ND	551.95	
	09/08/2022	587.04	35.49	ND	ND	551.55	
	02/13/2024	587.04	34.43	ND	ND	552.61	
	09/11/2024	587.04	35.40	ND	ND	551.64	
	09/09/2025	587.04	35.49	ND	ND	551.55	
MW-179C(HS-S)	11/05/2024	587.04	35.91	ND	ND	551.13	
	03/17/2026	NSVD	35.66	ND	ND	NSVD	
MW-179C(HS-D)	11/29/2022	587.04	34.77	ND	ND	552.27	
	08/28/2024	NSVD	34.04	ND	ND	NSVD	
	11/05/2024	NSVD	35.91	ND	ND	NSVD	
	02/04/2025	NSVD	36.11	ND	ND	NSVD	
	03/17/2026	NSVD	35.66	ND	ND	NSVD	
MW-180A	02/12/2020	589.63	33.01	ND	ND	556.62	
	06/17/2020	589.63	32.83	ND	ND	556.80	
	07/30/2020	589.63	32.72	ND	ND	556.91	
	08/24/2020	589.63	32.81	ND	ND	556.82	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-180A	08/31/2020	589.63	33.83	ND	ND	555.80	
	09/23/2020	589.63	32.97	ND	ND	556.66	
	10/20/2020	589.63	33.09	ND	ND	556.54	
	10/22/2020	589.63	33.08	ND	ND	556.55	
	12/23/2020	589.63	33.21	ND	ND	556.42	
	02/15/2021	589.63	32.86	ND	ND	556.77	
	02/19/2021	589.63	33.17	ND	ND	556.46	
	04/20/2021	589.63	32.69	ND	ND	556.94	
	09/21/2021	589.63	32.97	ND	ND	556.66	
	11/29/2021	589.63	32.83	ND	ND	556.80	
	12/29/2021	589.63	32.64	ND	ND	556.99	
	02/11/2022	589.63	35.78	ND	ND	553.85	
	03/15/2022	589.63	35.93	ND	ND	553.70	
	05/26/2022	589.63	35.88	ND	ND	553.75	
	06/22/2022	589.63	34.33	ND	ND	555.30	
	08/25/2022	589.63	34.80	ND	ND	554.83	
	09/09/2022	589.63	35.02	ND	ND	554.61	
	10/31/2022	589.63	35.20	ND	ND	554.43	
	03/21/2023	589.63	35.51	ND	ND	554.12	
MW-180C	05/26/2022	589.18	37.50	ND	ND	551.68	
	08/25/2022	589.18	37.55	ND	ND	551.63	
MW-181A [R]	03/09/2020	594.45	54.12	ND	ND	540.33	
	06/23/2020	594.45	54.09	ND	ND	540.36	
	08/27/2020	594.45	54.17	ND	ND	540.28	
	09/22/2020	594.45	54.28	ND	ND	540.17	
	10/20/2020	594.45	54.41	ND	ND	540.04	
	10/22/2020	594.45	54.36	ND	ND	540.09	
	01/15/2021	594.45	54.65	ND	ND	539.80	
	04/14/2021	594.45	54.56	ND	ND	539.89	
	07/14/2021	594.45	53.83	ND	ND	540.62	
	12/14/2021	594.45	53.67	ND	ND	540.78	
	12/30/2021	594.45	39.02	ND	ND	555.43	
	02/21/2022	594.45	39.53	ND	ND	554.92	
	06/24/2022	594.45	35.24	ND	ND	559.21	
	11/01/2022	594.45	36.20	ND	ND	558.25	
	03/30/2023	594.45	36.78	ND	ND	557.67	
	06/19/2023	594.45	37.02	ND	ND	557.43	
	09/26/2023	594.45	36.81	ND	ND	557.64	
	12/18/2023	594.45	36.58	ND	ND	557.87	
	03/26/2024	594.45	35.60	ND	ND	558.85	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-181A [R]	04/30/2024	594.45	35.26	ND	ND	559.19	
	08/28/2024	594.45	37.00	ND	ND	557.45	
	09/11/2024	594.45	37.16	ND	ND	557.29	
	11/05/2024	594.45	37.18	ND	ND	557.27	
	02/25/2025	594.45	37.39	ND	ND	557.06	
	05/07/2025	594.45	37.43	ND	ND	557.02	
	08/14/2025	594.45	36.45	ND	ND	558.00	
	09/09/2025	594.45	37.00	ND	ND	557.45	
	12/09/2025	594.45	37.34	ND	ND	557.11	
	02/18/2026	594.45	38.15	ND	ND	556.30	
MW-181B	03/09/2020	594.19	40.36	ND	ND	553.83	
	06/23/2020	594.19	40.11	ND	ND	554.08	
	09/09/2020	594.19	40.17	ND	ND	554.02	
	02/11/2021	594.19	39.88	ND	ND	554.31	
	12/01/2021	594.19	39.64	ND	ND	554.55	
	02/24/2022	594.19	38.35	ND	ND	555.84	
	05/27/2022	594.19	38.21	ND	ND	555.98	
	06/19/2023	594.19	39.69	ND	ND	554.50	
	12/18/2023	594.19	38.89	ND	ND	555.30	
	03/26/2024	594.19	37.74	ND	ND	556.45	
	08/28/2024	594.19	39.18	ND	ND	555.01	
	09/11/2024	594.19	39.62	ND	ND	554.57	
	02/25/2025	594.19	39.75	ND	ND	554.44	
	09/09/2025	594.19	39.61	ND	ND	554.58	
	09/22/2025	594.19	39.44	ND	ND	554.75	
	02/18/2026	594.19	40.32	ND	ND	553.87	
MW-181C	03/09/2020	594.48	42.11	ND	ND	552.37	
	06/23/2020	594.48	41.92	ND	ND	552.56	
	09/09/2020	594.48	41.82	ND	ND	552.66	
	11/03/2020	594.48	41.64	ND	ND	552.84	
	01/25/2021	594.48	41.32	ND	ND	553.16	
	04/14/2021	594.48	41.24	ND	ND	553.24	
	09/22/2021	594.48	41.14	ND	ND	553.34	
	12/14/2021	594.48	40.87	ND	ND	553.61	
	12/30/2021	594.48	40.93	ND	ND	553.55	
	02/21/2022	594.48	47.52	ND	ND	546.96	
	06/24/2022	594.48	42.23	ND	ND	552.25	
	09/26/2023	594.48	42.93	ND	ND	551.55	
	03/26/2024	594.48	38.45	ND	ND	556.03	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-181C	09/11/2024	594.48	40.01	ND	ND	554.47	
	09/09/2025	594.48	45.32	ND	ND	549.16	
MW-181C(215)	03/30/2023	NSVD	42.35	ND	ND	NSVD	
	08/28/2024	NSVD	39.37	ND	ND	NSVD	
	11/05/2024	NSVD	41.92	ND	ND	NSVD	
	02/25/2025	NSVD	43.28	ND	ND	NSVD	
	04/23/2025	NSVD	43.72	ND	ND	NSVD	
	08/14/2025	NSVD	42.35	ND	ND	NSVD	
	02/18/2026	NSVD	47.43	ND	ND	NSVD	
MW-181C(HS-D)	11/01/2022	NSVD	39.70	ND	ND	NSVD	
	12/28/2022	NSVD	39.93	ND	ND	NSVD	
MW-182	01/06/2020	590.84	85.81	ND	ND	505.03	
	04/16/2020	590.84	84.27	ND	ND	506.57	
	07/17/2020	590.84	84.48	ND	ND	506.36	
	01/25/2021	590.84	84.25	ND	ND	506.59	
	04/08/2021	590.84	84.12	ND	ND	506.72	
	09/21/2021	590.84	84.02	ND	ND	506.82	
	12/13/2021	590.84	83.83	ND	ND	507.01	
	02/01/2022	590.84	84.17	ND	ND	506.67	
	06/24/2022	590.84	51.85	ND	ND	538.99	
	10/20/2022	590.84	44.10	ND	ND	546.74	
	09/22/2023	590.84	44.71	ND	ND	546.13	
	02/13/2024	590.84	41.89	ND	ND	548.95	
	09/11/2024	590.84	43.80	ND	ND	547.04	
	02/04/2025	590.84	44.68	ND	ND	546.16	
	09/09/2025	590.84	43.43	ND	ND	547.41	
MW-182(200)	03/17/2026	NSVD	43.30	ND	ND	NSVD	
MW-182(226.5)	03/17/2026	NSVD	43.30	ND	ND	NSVD	
MW-182(HS-S)	11/07/2024	NSVD	44.16	ND	ND	NSVD	
MW-182(HS-D)	03/27/2023	NSVD	44.68	ND	ND	NSVD	
	08/28/2024	NSVD	38.97	ND	ND	NSVD	
MW-183 [R]	02/18/2020	590.47	198.74	ND	ND	391.73	
	04/16/2020	590.47	198.71	ND	ND	391.76	
	08/12/2020	590.47	198.83	ND	ND	391.64	
	01/18/2021	590.47	192.84	ND	ND	397.63	
	04/08/2021	590.47	192.73	ND	ND	397.74	
	09/21/2021	590.47	192.56	ND	ND	397.91	
	12/13/2021	590.47	192.34	ND	ND	398.13	
	02/11/2022	590.47	191.95	ND	ND	398.52	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-183 [R]	03/28/2022	590.47	53.91	ND	ND	536.56	
	04/27/2022	590.47	48.14	ND	ND	542.33	
	05/24/2022	590.47	46.05	ND	ND	544.42	
	06/06/2022	590.47	148.72	ND	ND	441.75	
	06/24/2022	590.47	53.60	ND	ND	536.87	
	08/30/2022	590.47	46.45	ND	ND	544.02	
	12/09/2022	590.47	47.38	ND	ND	543.09	
	03/03/2023	590.47	50.25	ND	ND	540.22	
	03/06/2023	590.47	48.49	ND	ND	541.98	
	06/14/2023	590.47	47.75	ND	ND	542.72	
	09/22/2023	590.47	46.44	ND	ND	544.03	
	09/28/2023	590.47	46.09	ND	ND	544.38	
	11/22/2023	590.47	49.74	ND	ND	540.73	
	03/25/2024	590.47	40.85	ND	ND	549.62	
	04/12/2024	590.47	39.64	ND	ND	550.83	
	08/28/2024	590.47	44.15	ND	ND	546.32	
	09/11/2024	590.47	44.75	ND	ND	545.72	
	12/12/2024	590.47	45.41	ND	ND	545.06	
	02/04/2025	590.47	46.33	ND	ND	544.14	
	05/01/2025	590.47	46.94	ND	ND	543.53	
	11/25/2025	590.47	45.61	ND	ND	544.86	
MW-184 [R]	02/18/2020	588.44	148.77	ND	ND	439.67	
	04/16/2020	588.44	147.21	ND	ND	441.23	
	08/14/2020	588.44	147.88	ND	ND	440.56	
	09/17/2020	588.44	147.31	ND	ND	441.13	
	10/15/2020	588.44	76.08	ND	ND	512.36	
	01/20/2021	588.44	75.98	ND	ND	512.46	
	04/08/2021	588.44	75.69	ND	ND	512.75	
	09/21/2021	588.44	75.48	ND	ND	512.96	
	12/13/2021	588.44	75.21	ND	ND	513.23	
	02/11/2022	588.44	57.84	ND	ND	530.60	
	06/08/2022	588.44	58.01	ND	ND	530.43	
	10/20/2022	588.44	41.07	ND	ND	547.37	
	03/27/2023	588.44	41.57	ND	ND	546.87	
	09/22/2023	588.44	41.79	ND	ND	546.65	
	03/25/2024	588.44	37.74	ND	ND	550.70	
	08/28/2024	588.44	39.95	ND	ND	548.49	
	09/11/2024	588.44	40.73	ND	ND	547.71	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-184 [R]	11/12/2024	588.44	41.25	ND	ND	547.19	
	11/12/2024	588.44	41.25	ND	ND	547.19	
	09/09/2025	588.44	40.59	ND	ND	547.85	
MW-184(187)	02/04/2025	NSVD	41.55	ND	ND	NSVD	
	03/17/2026	NSVD	39.92	ND	ND	NSVD	
MW-184(285)	03/17/2026	NSVD	39.92	ND	ND	NSVD	
MW-185	02/14/2020	584.64	49.22	ND	ND	535.42	
	03/11/2020	584.64	48.12	ND	ND	536.52	
	04/16/2020	584.64	48.31	ND	ND	536.33	
	08/14/2020	584.64	48.67	ND	ND	535.97	
	01/20/2021	584.64	48.44	ND	ND	536.20	
	04/08/2021	584.64	48.67	ND	ND	535.97	
	07/29/2021	584.64	48.55	ND	ND	536.09	
	12/13/2021	584.64	48.12	ND	ND	536.52	
	02/11/2022	584.64	53.39	ND	ND	531.25	
	06/10/2022	584.64	57.43	ND	ND	527.21	
	10/20/2022	584.64	47.20	ND	ND	537.44	
	03/27/2023	584.64	37.56	ND	ND	547.08	
	09/22/2023	584.64	37.72	ND	ND	546.92	
MW-186D(HS-S)	08/02/2023	594.40	49.98	ND	ND	544.42	
MW-186D(HS-D)	08/02/2023	594.40	48.99	ND	ND	545.41	
MW-187A [R]	02/17/2020	595.60	52.55	ND	ND	543.05	
	06/16/2020	595.60	52.39	ND	ND	543.21	
	07/16/2020	595.60	52.45	ND	ND	543.15	
	07/30/2020	595.60	52.41	ND	ND	543.19	
	09/18/2020	595.60	52.44	ND	ND	543.16	
	10/20/2020	595.60	52.56	ND	ND	543.04	
	01/13/2021	595.60	52.63	ND	ND	542.97	
	04/05/2021	595.60	52.71	ND	ND	542.89	
	09/30/2021	595.60	57.63	ND	ND	537.97	
	10/25/2021	595.60	54.71	ND	ND	540.89	
	03/29/2022	595.60	37.44	ND	ND	558.16	
	05/23/2022	595.60	36.46	ND	ND	559.14	
	06/06/2022	595.60	53.79	ND	ND	541.81	
	06/24/2022	595.60	36.12	ND	ND	559.48	
	09/20/2022	595.60	35.65	ND	ND	559.95	
	10/19/2022	595.60	50.20	ND	ND	545.40	
	12/05/2022	595.60	38.07	ND	ND	557.53	
	01/09/2023	595.60	54.48	ND	ND	541.12	
	02/20/2023	595.60	54.27	ND	ND	541.33	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-187A [R]	03/20/2023	595.60	40.23	ND	ND	555.37	
	04/24/2023	595.60	53.52	ND	ND	542.08	
	05/22/2023	595.60	37.90	ND	ND	557.70	
	06/14/2023	595.60	NM	NM	NM	NM	Not Measured
	09/19/2023	595.60	NM	NM	NM	NM	Not Measured
	12/04/2023	595.60	NM	NM	NM	NM	Not Measured
	01/29/2024	595.60	34.20	ND	ND	561.40	
	02/19/2024	595.60	34.26	ND	ND	561.34	
	04/26/2024	595.60	33.89	ND	ND	561.71	
	07/24/2024	595.60	35.47	ND	ND	560.13	
	09/11/2024	595.60	36.33	ND	ND	559.27	
	10/29/2024	595.60	36.92	ND	ND	558.68	
	11/25/2024	595.60	37.35	ND	ND	558.25	
	12/17/2024	595.60	37.56	ND	ND	558.04	
	01/27/2025	595.60	37.89	ND	ND	557.71	
	02/26/2025	595.60	38.02	ND	ND	557.58	
	04/22/2025	595.60	38.61	ND	ND	556.99	
	05/20/2025	595.60	38.71	ND	ND	556.89	
	06/12/2025	595.60	38.41	ND	ND	557.19	
	07/22/2025	595.60	37.47	ND	ND	558.13	
	08/13/2025	595.60	37.02	ND	ND	558.58	
	09/09/2025	595.60	37.22	ND	ND	558.38	
	09/16/2025	595.60	37.29	ND	ND	558.31	
	10/08/2025	595.60	37.43	ND	ND	558.17	
	11/18/2025	595.60	37.87	ND	ND	557.73	
	12/08/2025	595.60	38.99	ND	ND	556.61	
	01/13/2026	595.60	38.22	ND	ND	557.38	
	02/16/2026	595.60	38.90	ND	ND	556.70	
	03/13/2026	595.60	38.46	ND	ND	557.14	
MW-187B [R]	02/17/2020	597.05	92.24	ND	ND	504.81	
	06/16/2020	597.05	92.57	ND	ND	504.48	
	07/16/2020	597.05	92.67	ND	ND	504.38	
	08/26/2020	597.05	92.63	ND	ND	504.42	
	01/13/2021	597.05	92.71	ND	ND	504.34	
	04/05/2021	597.05	92.68	ND	ND	504.37	
	09/30/2021	597.05	92.59	ND	ND	504.46	
	10/25/2021	597.05	91.25	ND	ND	505.80	
	03/11/2022	597.05	42.62	ND	ND	554.43	
	03/29/2022	597.05	41.25	ND	ND	555.80	
	04/29/2022	597.05	40.29	ND	ND	556.76	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-187B [R]	05/23/2022	597.05	39.79	ND	ND	557.26	
	06/06/2022	597.05	91.12	ND	ND	505.93	
	06/24/2022	597.05	40.70	ND	ND	556.35	
	09/20/2022	597.05	38.03	ND	ND	559.02	
	10/19/2022	597.05	40.80	ND	ND	556.25	
	12/05/2022	597.05	35.89	ND	ND	561.16	
	01/09/2023	597.05	36.17	ND	ND	560.88	
	02/20/2023	597.05	36.97	ND	ND	560.08	
	03/20/2023	597.05	39.78	ND	ND	557.27	
	04/24/2023	597.05	40.82	ND	ND	556.23	
	05/22/2023	597.05	31.20	ND	ND	565.85	
	06/14/2023	597.05	NM	NM	NM	NM	Not Measured
	09/19/2023	597.05	NM	NM	NM	NM	Not Measured
	12/04/2023	597.05	NM	NM	NM	NM	Not Measured
	01/29/2024	597.05	36.40	ND	ND	560.65	
	02/19/2024	597.05	37.57	ND	ND	559.48	
	03/29/2024	597.05	37.45	ND	ND	559.60	
	04/26/2024	597.05	36.78	ND	ND	560.27	
	05/29/2024	597.05	37.03	ND	ND	560.02	
	06/28/2024	597.05	38.18	ND	ND	558.87	
	07/24/2024	597.05	38.65	ND	ND	558.40	
	08/28/2024	597.05	39.22	ND	ND	557.83	
	09/11/2024	597.05	39.76	ND	ND	557.29	
	09/23/2024	597.05	39.79	ND	ND	557.26	
	10/29/2024	597.05	40.11	ND	ND	556.94	
	11/25/2024	597.05	40.68	ND	ND	556.37	
	12/17/2024	597.05	40.95	ND	ND	556.10	
	01/27/2025	597.05	41.26	ND	ND	555.79	
	02/26/2025	597.05	41.40	ND	ND	555.65	
	04/02/2025	597.05	41.77	ND	ND	555.28	
	04/23/2025	597.05	42.14	ND	ND	554.91	
	05/20/2025	597.05	42.15	ND	ND	554.90	
	06/12/2025	597.05	41.50	ND	ND	555.55	
	07/22/2025	597.05	40.07	ND	ND	556.98	
	08/14/2025	597.05	40.52	ND	ND	556.53	
	09/09/2025	597.05	40.85	ND	ND	556.20	
	09/16/2025	597.05	40.85	ND	ND	556.20	
	09/19/2025	597.05	49.10	ND	ND	547.95	
	10/08/2025	597.05	40.87	ND	ND	556.18	
	11/19/2025	597.05	41.18	ND	ND	555.87	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-187B [R]	12/09/2025	597.05	41.35	ND	ND	555.70	
	01/14/2026	597.05	40.68	ND	ND	556.37	
	02/17/2026	597.05	42.73	ND	ND	554.32	
	03/13/2026	597.05	42.09	ND	ND	554.96	
MW-187C [R]	02/17/2020	595.53	169.29	ND	ND	426.24	
	06/16/2020	595.53	169.19	ND	ND	426.34	
	07/16/2020	595.53	169.82	ND	ND	425.71	
	08/26/2020	595.53	169.87	ND	ND	425.66	
	04/05/2021	595.53	169.84	ND	ND	425.69	
	09/30/2021	595.53	169.78	ND	ND	425.75	
	10/25/2021	595.53	168.59	ND	ND	426.94	
	02/02/2022	595.53	168.26	ND	ND	427.27	
	03/29/2022	595.53	118.03	ND	ND	477.50	
	05/23/2022	595.53	56.99	ND	ND	538.54	
	05/25/2022	595.53	56.41	ND	ND	539.12	
	06/07/2022	595.53	168.32	ND	ND	427.21	
	08/29/2022	595.53	54.45	ND	ND	541.08	
	09/20/2022	595.53	54.89	ND	ND	540.64	
	10/19/2022	595.53	49.75	ND	ND	545.78	
	12/06/2022	595.53	81.12	ND	ND	514.41	
	01/09/2023	595.53	168.26	ND	ND	427.27	
	02/20/2023	595.53	168.26	ND	ND	427.27	
	03/20/2023	595.53	82.26	ND	ND	513.27	
	04/24/2023	595.53	168.26	ND	ND	427.27	
	05/22/2023	595.53	82.65	ND	ND	512.88	
	06/14/2023	595.53	NM	NM	NM	NM	Not Measured
	09/19/2023	595.53	NM	NM	NM	NM	Not Measured
	12/19/2023	595.53	NM	NM	NM	NM	Not Measured
	09/11/2024	595.53	43.77	ND	ND	551.76	
	01/27/2025	595.53	45.86	ND	ND	549.67	
	09/09/2025	595.53	45.43	ND	ND	550.10	
MW-187C(211)	04/28/2022	NSVD	72.78	ND	ND	NSVD	
MW-187C(291)	04/28/2022	NSVD	72.78	ND	ND	NSVD	
MW-187C(HS-S)	01/10/2024	NSVD	119.97	ND	ND	NSVD	
	02/19/2024	NSVD	64.04	ND	ND	NSVD	
	04/26/2024	NSVD	43.59	ND	ND	NSVD	
	08/28/2024	597.93	42.97	ND	ND	554.96	
	04/22/2025	595.60	46.55	ND	ND	549.05	
	07/22/2025	NSVD	45.55	ND	ND	NSVD	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-187C(HS-S)	11/18/2025	NSVD	48.17	ND	ND	NSVD	
	03/11/2026	NSVD	44.71	ND	ND	NSVD	
MW-187C(HS-D)	01/10/2024	NSVD	119.97	ND	ND	NSVD	
	02/19/2024	NSVD	64.04	ND	ND	NSVD	
	04/26/2024	NSVD	43.59	ND	ND	NSVD	
	04/22/2025	NSVD	46.55	ND	ND	NSVD	
	07/22/2025	NSVD	45.55	ND	ND	NSVD	
	11/18/2025	NSVD	48.17	ND	ND	NSVD	
	03/11/2026	NSVD	44.71	ND	ND	NSVD	
MW-188D	02/21/2020	604.20	50.81	ND	ND	553.39	
	06/23/2020	604.20	50.33	ND	ND	553.87	
	09/09/2020	604.20	50.36	ND	ND	553.84	
	11/03/2020	604.20	50.27	ND	ND	553.93	
	01/25/2021	604.20	50.07	ND	ND	554.13	
	04/14/2021	604.20	49.93	ND	ND	554.27	
	09/21/2021	604.20	49.78	ND	ND	554.42	
	12/15/2021	604.20	49.51	ND	ND	554.69	
	02/24/2022	604.20	48.76	ND	ND	555.44	
	06/24/2022	604.20	47.62	ND	ND	556.58	
	08/29/2022	604.20	47.22	ND	ND	556.98	
	10/27/2022	604.20	48.52	ND	ND	555.68	
	03/25/2024	604.20	43.88	ND	ND	560.32	
	09/11/2024	604.20	49.68	ND	ND	554.52	
	09/09/2025	604.20	48.48	ND	ND	555.72	
MW-188D(279.5)	12/28/2022	NSVD	50.33	ND	ND	NSVD	
	03/28/2023	NSVD	48.60	ND	ND	NSVD	
MW-188D(280.5)	08/14/2025	NSVD	49.44	ND	ND	NSVD	
	11/19/2025	NSVD	51.04	ND	ND	NSVD	
	03/11/2026	NSVD	54.04	ND	ND	NSVD	
MW-188D(378)	08/14/2025	NSVD	49.44	ND	ND	NSVD	
	11/19/2025	NSVD	51.04	ND	ND	NSVD	
	03/11/2026	NSVD	54.04	ND	ND	NSVD	
MW-188D(HS-D)	04/29/2024	NSVD	42.69	ND	ND	NSVD	
	11/05/2024	604.20	49.21	ND	ND	554.99	
	04/23/2025	NSVD	NM	NM	NM	NM	Not measured
MW-188D(HS-S)	04/29/2024	NSVD	42.69	ND	ND	NSVD	
	11/05/2024	NSVD	49.21	ND	ND	NSVD	
	01/29/2025	NSVD	50.94	ND	ND	NSVD	
	04/23/2025	NSVD	51.45	ND	ND	NSVD	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-189D	02/24/2020	537.10	7.22	ND	ND	529.88	
	04/09/2020	537.10	8.61	ND	ND	528.49	
	08/17/2020	537.10	7.92	ND	ND	529.18	
	01/28/2021	537.10	7.76	ND	ND	529.34	
	04/15/2021	537.10	7.49	ND	ND	529.61	
	09/22/2021	537.10	7.35	ND	ND	529.75	
	02/22/2022	537.10	7.14	ND	ND	529.96	
	03/30/2022	537.10	6.21	ND	ND	530.89	
	08/29/2022	537.10	6.35	ND	ND	530.75	
	03/03/2023	537.10	5.57	ND	ND	531.53	
	03/07/2024	537.10	4.16	ND	ND	532.94	
	04/30/2024	537.10	3.75	ND	ND	533.35	
	09/11/2024	537.10	6.83	ND	ND	530.27	
	09/09/2025	537.10	7.16	ND	ND	529.94	
MW-189D(79)	11/30/2020	537.10	9.72	ND	ND	527.38	
	11/04/2021	537.10	9.45	ND	ND	527.65	
	12/03/2021	537.10	9.37	ND	ND	527.73	
	02/08/2022	537.10	3.35	ND	ND	533.75	
	06/23/2022	537.10	3.47	ND	ND	533.63	
	12/21/2022	537.10	5.88	ND	ND	531.22	
	06/14/2023	537.10	6.74	ND	ND	530.36	
	11/22/2023	537.10	6.72	ND	ND	530.38	
	08/27/2024	537.10	6.44	ND	ND	530.66	
	11/26/2024	537.10	7.88	ND	ND	529.22	
	02/24/2025	537.10	7.88	ND	ND	529.22	
	05/01/2025	537.10	8.20	ND	ND	528.90	
	08/11/2025	537.10	7.33	ND	ND	529.77	
	11/24/2025	537.10	7.95	ND	ND	529.15	
	03/13/2026	537.10	6.65	ND	ND	530.45	
MW-189D(122)	05/01/2025	537.10	8.20	ND	ND	528.90	
	08/11/2025	537.10	7.33	ND	ND	529.77	
	11/24/2025	537.10	7.95	ND	ND	529.15	
MW-189D(161)	05/01/2025	537.10	8.20	ND	ND	528.90	
	08/11/2025	537.10	7.33	ND	ND	529.77	
	11/24/2025	537.10	7.95	ND	ND	529.15	
	03/13/2026	NSVD	6.65	ND	ND	NSVD	
MW-189D(216)	05/01/2025	537.10	8.20	ND	ND	528.90	
	08/11/2025	537.10	7.33	ND	ND	529.77	
	11/24/2025	537.10	7.95	ND	ND	529.15	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
MW-189D(278)	05/01/2025	537.10	8.20	ND	ND	528.90	
	08/11/2025	537.10	7.33	ND	ND	529.77	
	11/24/2025	537.10	7.95	ND	ND	529.15	
MW-189D(315)	05/01/2025	537.10	8.20	ND	ND	528.90	
	08/11/2025	537.10	7.33	ND	ND	529.77	
	11/24/2025	537.10	7.95	ND	ND	529.15	
MW-189D(374)	05/01/2025	537.10	8.20	ND	ND	528.90	
	08/11/2025	537.10	7.33	ND	ND	529.77	
	11/24/2025	537.10	7.95	ND	ND	529.15	
	03/13/2026	537.10	6.65	ND	ND	530.45	
PW-3501	03/15/2021	593.05	41.11	ND	ND	551.94	
	04/08/2021	593.05	40.97	ND	ND	552.08	
	09/21/2021	593.05	40.85	ND	ND	552.20	
	12/13/2021	593.05	40.46	ND	ND	552.59	
	02/11/2022	593.05	42.82	ND	ND	550.23	
	03/28/2022	593.05	43.04	ND	ND	550.01	
	05/26/2022	593.05	41.62	ND	ND	551.43	
	06/07/2022	593.05	41.45	ND	ND	551.60	
	06/20/2022	593.05	41.36	ND	ND	551.69	
	06/20/2022	593.05	41.36	ND	ND	551.69	
	09/21/2022	593.05	42.26	ND	ND	550.79	
	10/27/2022	593.05	42.43	ND	ND	550.62	
	11/16/2022	593.05	43.93	ND	ND	549.12	
	06/14/2023	593.05	42.32	ND	ND	550.73	
	02/12/2024	593.05	36.68	ND	ND	556.37	
	08/28/2024	593.05	40.89	ND	ND	552.16	
	09/11/2024	593.05	41.36	ND	ND	551.69	
PW-3501(220)	04/28/2022	NSVD	42.78	ND	ND	NSVD	
	12/09/2022	NSVD	42.95	ND	ND	NSVD	
PW-3501(413)	04/28/2022	NSVD	42.78	ND	ND	NSVD	
	12/09/2022	NSVD	42.95	ND	ND	NSVD	
PW-3501(HS-S)	08/26/2022	593.05	41.45	ND	ND	551.60	
	01/28/2025	NSVD	41.11	ND	ND	NSVD	
	09/10/2025	NSVD	43.88	ND	ND	NSVD	
PW-3501(HS-D)	11/26/2024	NSVD	43.10	ND	ND	NSVD	
	09/10/2025	NSVD	43.88	ND	ND	NSVD	
PW-14311	06/14/2023	604.08	41.08	ND	ND	563.00	
	03/25/2024	604.08	38.92	ND	ND	565.16	
	04/12/2024	604.08	36.26	ND	ND	567.82	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
PW-14311	09/11/2024	604.08	46.44	ND	ND	557.64	
	01/27/2025	604.08	46.86	ND	ND	557.22	
PW-14311(280)	11/25/2024	NSVD	47.26	ND	ND	NSVD	
PW-14311(HS-D)	04/23/2025	NSVD	46.78	ND	ND	NSVD	
PW-14311(HS-S)	04/23/2025	NSVD	NM	NM	NM	NM	Not measured
SVE-1 [R]	03/02/2020	592.05	61.05	ND	ND	531.00	
	04/07/2020	592.05	61.07	ND	ND	530.98	
	08/11/2020	592.05	61.14	ND	ND	530.91	
	01/14/2021	592.05	61.25	ND	ND	530.80	
	04/16/2021	592.05	61.12	ND	ND	530.93	
	07/08/2021	592.05	60.94	ND	ND	531.11	
	02/02/2022	592.05	61.44	ND	ND	530.61	
	03/28/2022	592.05	34.78	ND	ND	557.27	
	04/27/2022	592.05	34.07	ND	ND	557.98	
	05/23/2022	592.05	33.41	ND	ND	558.64	
	06/07/2022	592.05	61.21	ND	ND	530.84	
	06/20/2022	592.05	33.54	ND	ND	558.51	
	09/19/2022	592.05	34.09	ND	ND	557.96	
	10/19/2022	592.05	34.09	ND	ND	557.96	
	12/09/2022	592.05	35.38	ND	ND	556.67	
	02/07/2023	592.05	34.01	ND	ND	558.04	
	06/15/2023	592.05	34.55	ND	ND	557.50	
	09/19/2023	592.05	34.45	ND	ND	557.60	
	12/18/2023	592.05	33.85	ND	ND	558.20	
	01/10/2024	592.05	33.61	ND	ND	558.44	
	04/04/2024	592.05	32.19	ND	ND	559.86	
	08/26/2024	592.05	34.57	ND	ND	557.48	
	09/11/2024	592.05	34.78	ND	ND	557.27	
	10/25/2024	592.05	35.31	ND	ND	556.74	
	02/03/2025	592.05	36.41	ND	ND	555.64	
	04/29/2025	592.05	36.46	ND	ND	555.59	
	07/23/2025	592.05	35.63	ND	ND	556.42	
	09/08/2025	592.05	35.04	ND	ND	557.01	
	11/17/2025	592.05	36.50	ND	ND	555.55	
	02/20/2026	592.05	36.55	ND	ND	555.50	
SVE-2 [R]	03/02/2020	588.75	63.42	ND	ND	525.33	
	04/07/2020	588.75	63.46	ND	ND	525.29	
	08/19/2020	588.75	63.22	ND	ND	525.53	
	09/18/2020	588.75	63.17	ND	ND	525.58	
	10/20/2020	588.75	63.26	ND	ND	525.49	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
SVE-2 [R]	01/19/2021	588.75	63.11	ND	ND	525.64	
	04/16/2021	588.75	63.02	ND	ND	525.73	
	07/08/2021	588.75	62.85	ND	ND	525.90	
	12/07/2021	588.75	60.23	ND	ND	528.52	
	02/09/2022	588.75	33.14	ND	ND	555.61	
	06/10/2022	588.75	30.06	ND	ND	558.69	
	10/19/2022	588.75	30.46	ND	ND	558.29	
	03/21/2023	588.75	31.22	ND	ND	557.53	
	09/19/2023	588.75	31.66	ND	ND	557.09	
	03/25/2024	588.75	30.04	ND	ND	558.71	
	08/27/2024	588.75	30.98	ND	ND	557.77	
	09/11/2024	588.75	32.17	ND	ND	556.58	
	02/03/2025	588.75	33.66	ND	ND	555.09	
	09/08/2025	588.75	32.33	ND	ND	556.42	
	09/16/2025	588.75	33.15	ND	ND	555.60	
	02/18/2026	588.75	34.51	ND	ND	554.24	
SVE-3 [R]	03/02/2020	589.28	60.31	ND	ND	528.97	
	04/07/2020	589.28	60.32	ND	ND	528.96	
	08/11/2020	589.28	60.51	ND	ND	528.77	
	01/14/2021	589.28	60.17	ND	ND	529.11	
	04/16/2021	589.28	60.09	ND	ND	529.19	
	07/08/2021	589.28	59.87	ND	ND	529.41	
	12/07/2021	589.28	59.92	ND	ND	529.36	
	02/02/2022	589.28	60.38	ND	ND	528.90	
	03/28/2022	589.28	34.28	ND	ND	555.00	
	04/26/2022	589.28	33.40	ND	ND	555.88	
	05/23/2022	589.28	33.18	ND	ND	556.10	
	06/06/2022	589.28	60.32	ND	ND	528.96	
	06/20/2022	589.28	33.59	ND	ND	555.69	
	08/25/2022	589.28	33.91	ND	ND	555.37	
	09/19/2022	589.28	33.62	ND	ND	555.66	
	10/17/2022	589.28	27.74	ND	ND	561.54	
	12/09/2022	589.28	34.72	ND	ND	554.56	
	03/21/2023	589.28	33.92	ND	ND	555.36	
	09/19/2023	589.28	34.33	ND	ND	554.95	
	11/21/2023	589.28	34.89	ND	ND	554.39	
	02/08/2024	589.28	32.51	ND	ND	556.77	
	09/11/2024	589.28	35.22	ND	ND	554.06	
	09/11/2024	589.28	34.48	ND	ND	554.80	
	02/03/2025	589.28	34.96	ND	ND	554.32	

APPENDIX E

Monitoring Well Gauging Data Summary
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through March 17, 2026

Sample ID	Date	Top of Casing Elevation	Depth to Water (feet)	Depth to Hydro-carbon (feet)	Hydro-carbon Thickness (feet)	Corrected GW Elevation (feet)	Comments
SVE-3 [R]	09/08/2025	589.28	34.40	ND	ND	554.88	
	09/18/2025	589.28	34.22	ND	ND	555.06	
STREAM01	02/23/2022	NSVD	NM	NM	NM	NM	Not measured
STREAM02	03/28/2023	NSVD	0.00	ND	ND	NSVD	

Notes:
[R] - Indicates the well was used for remediation at the time of reporting.
GW - Groundwater
LPH - Liquid-phase hydrocarbon
N/A - Not applicable
ND - Not detected
NM - Not measured
NM - not monitored
NSVD - Not surveyed to vertical datum

APPENDIX F

GROUNDWATER ANALYTICAL DATA, 1Q 2020 – 2Q2026

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APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-1	03/30/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	02/10/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/06/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/22/22	ND(1.0)	24	45	170	239	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/06/22	ND(1.0)	2.2	2.9	12	17	ND(1.0)	ND(1.0)	NA	ND(5.0)	ND(50)	
	11/02/22	ND(1.0)	17	21	97	135	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/13/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/21/23	ND(1.0)	25	52	220	297	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/08/24	ND(1.0)	40	39	160	239	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/11/24	ND(1.0)	24 F2 F1	49 F2 F1	220 F2 F1	293 F2 F1	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/26/24	ND(1.0)	36 B	41	150	227 B	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/25/24	ND(1)	8.0	4.9	18	30.9	0.64 J	ND(1)	ND(1)	ND(5)	ND(50)	
	01/29/25	ND(1.0)	1.8	2.4	6.1	10.3	0.53 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/28/25	0.34 J	41	0.52 J	110	152 J	0.48 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/12/25	ND(1.0)	1.8	2.8	11	16	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/25/25	ND(1.0)	4.1	3.9	12	20	0.54 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/18/26	ND(1.0)	4.5	7.0	30	42	0.56 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-2A	02/05/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	07/15/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/04/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/06/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50) F1	
	02/22/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/06/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	NA	ND(5.0)	ND(50)	
	11/02/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/19/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/26/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/25/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	0.85 J	ND(1)	ND(1)	ND(5)	ND(50)	
	02/03/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/23/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	07/23/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/18/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-3	03/02/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	2	ND(1)	ND(1)	ND(1)	ND(25)	
	06/23/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.83 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/11/20	0.38 J	0.25 J	ND(1.0)	ND(6.0)	0.63 J	1.2	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/05/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/14/21	1.4	2.2	3.5	6.1	13.2	69	0.94 J	1.8	5.9	95	
	04/16/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/23/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/08/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.43 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/02/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.2	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.93 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/26/22	0.52 J	ND(1.0)	ND(1.0)	ND(6.0)	0.52 J	16	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/23/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/06/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.2	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.58 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	07/18/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	NA	ND(5.0)	ND(50)	
	08/25/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.0	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/19/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.1	ND(1.0)	NA	ND(5.0)	ND(50)	
	10/19/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.62 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/09/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/07/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.2	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/13/23	0.32 J	ND(1.0)	ND(1.0)	ND(1.0)	0.32	4.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/19/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.9	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/21/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.8	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/30/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.86 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/11/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.8	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/04/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	0.78 J	ND(1)	ND(1)	ND(5)	ND(50)	
	02/03/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	2.8	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/28/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	2.0	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/12/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.65 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/25/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.88 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-6	03/02/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	12	ND(1)	ND(1)	0.4 J	ND(25)	
	06/23/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	9.8	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/11/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/05/20	0.58 J	ND(1.0)	ND(1.0)	ND(6.0)	0.58 J	1.6	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/19/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.41 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/16/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/23/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/08/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.6	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/02/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.2	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/10/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.28 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/01/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/17/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/21/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/13/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.5	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/19/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.40 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/09/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/11/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	2.5	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/04/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	3.6	ND(1)	ND(1)	ND(5)	ND(50)	
	02/03/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	14	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/28/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	26	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	07/23/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	7.3	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/21/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	10	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/16/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	5.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/22/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	4.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-12	02/08/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/03/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/02/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/06/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	NA	ND(5.0)	ND(50)	
	11/10/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/09/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/26/24	ND(1.0)	0.77 J B	ND(1.0)	ND(1.0)	0.77 J B	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/03/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/12/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-15	02/08/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/03/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/02/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/06/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	NA	ND(5.0)	ND(50)	
	11/10/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/09/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/26/24	ND(1.0)	0.33 J B	ND(1.0)	ND(1.0)	0.33 J B	0.28 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/03/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/12/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/18/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.47 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-16R	03/02/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	9	0.6 J	1	0.4 J	ND(25)	
	06/23/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	38	0.71 J	1.1	1.6 J	ND(50)	
	08/11/20	1.4	ND(1.0)	0.46 J	ND(6.0)	1.9 J	73	1.2	2.1	5.5	82	
	11/06/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	2.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/14/21	ND(1.0)	ND(1.0)	ND(1.0) F1	ND(6.0)	BRL F1	2.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/16/21	0.42 J	ND(1.0)	ND(1.0)	ND(6.0)	0.42 J	42	0.98 J	1.4	ND(5.0)	20 J	
	09/23/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.63 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/07/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.4	ND(1.0)	0.29 J	ND(5.0)	ND(50)	
	02/02/22	0.66 J	ND(1.0)	ND(1.0)	ND(6.0)	0.66 J	3.2	0.25 J	0.37 J	ND(5.0)	ND(50)	
	03/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	6.7	0.38 J	0.60 J	ND(5.0)	ND(50)	
	04/26/22	0.63 J	ND(1.0)	ND(1.0)	ND(6.0)	0.63 J	12	0.28 J	ND(1.0)	ND(5.0)	46 J	
	05/23/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	4.9	0.22 J	ND(1.0)	ND(5.0)	27 J	
	06/07/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	13	0.59 J	1.1	ND(5.0)	67	
	06/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	6.3	0.35 J	0.54 J	ND(5.0)	ND(50)	
	07/18/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	NA	ND(5.0)	ND(50)	
	08/25/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.22 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/19/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	16	ND(1.0)	NA	ND(5.0)	ND(50)	
	10/19/22	0.35 J	ND(1.0)	ND(1.0)	ND(6.0)	0.35 J	35	ND(1.0)	ND(1.0)	1.2 J	ND(50)	
	11/16/22	0.46 J	ND(1.0)	ND(1.0)	ND(6.0)	0.46 J	6.5	0.22 J	ND(1.0)	ND(5.0)	27 J	
	12/05/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	8.7	ND(1.0)	ND(1.0)	ND(5.0)	23 J	
	03/30/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	15	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-16R	06/13/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	15	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/19/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	25	0.39 J	0.47 J	0.95 J	ND(50)	
	11/21/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	20	0.32 J	ND(1.0)	ND(5.0)	16 J	
	03/22/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.7	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/11/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/27/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/25/24	0.36 J	ND(1)	ND(1)	ND(1)	0.36 J	9.9	ND(1)	ND(1)	ND(5)	32 J	
	02/03/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	5.6	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/23/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	37	1.1	0.79 J	1.5 J	37 J	
	07/23/25	9.8	3.8	6.4	ND(1.0)	20.0	20	1.9	3.9	2.7 J	440	
	11/17/25	0.35 J	ND(1.0)	ND(1.0)	ND(1.0)	0.35 J	3.7	0.55 J	0.59 J	ND(5.0)	79	
	02/17/26	0.32 J	ND(1.0)	ND(1.0)	ND(1.0)	0.32 J	7.8	0.87 J	0.99 J	ND(5.0)	73	
	04/21/26	4.3	ND(1.0)	1.1	ND(1.0)	5.4	11	1.7	3.7	1.8 J	350	
MW-17	02/05/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	04/07/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	09/11/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/29/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/19/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/07/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	07/06/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/08/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/11/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.32 J	NA	NA	NA	NA	
	06/09/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.9	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/08/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/18/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/21/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/13/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/19/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/21/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/09/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/26/24	ND(1.0)	0.30 J B	ND(1.0)	ND(1.0)	0.30 J B	1.5	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/03/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	2.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/19/25	0.75 J	ND(1.0)	ND(1.0)	ND(1.0)	0.75 J	28	ND(1.0)	0.43 J	1.8 J	ND(50)	
	02/18/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-19	02/06/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	9	ND(1)	ND(1)	0.5 J	ND(25)	
	04/07/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	04/14/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	09/11/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/06/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/22/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/07/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	07/06/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/08/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/09/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/01/22	ND(1.0)	0.84 J	13	2.6 J	16 J	0.20 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/18/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/06/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/19/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/30/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/26/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/04/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	ND(1)	ND(1)	ND(1)	ND(5)	ND(50)	
	01/29/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/28/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/12/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/19/25	ND(1.0)	ND(1.0)	0.49 J	0.40 J	0.89 J	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-22	02/06/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	04/07/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	04/14/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	09/11/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/06/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/22/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/07/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	07/06/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/08/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-22	02/09/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	NA	NA	NA	NA	
	06/09/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/01/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/18/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/06/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/19/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/30/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/26/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/04/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	ND(1)	ND(1)	ND(1)	ND(5)	ND(50)	
	01/29/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/28/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/12/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/19/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/18/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/22/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-23	03/02/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	2	ND(1)	ND(1)	ND(1)	ND(25)	
	02/10/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/06/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/22/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/06/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	NA	ND(5.0)	ND(50)	
	11/02/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.30 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/09/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	2.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/26/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.33 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/03/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/12/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-27	03/02/20	ND(5)	28	36	130	194	10	ND(5)	ND(5)	ND(5)	ND(130)	
	06/22/20	ND(1.0)	27	25	84	136	0.58 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/11/20	ND(1.0)	22	27	88	137	0.28 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/05/20	ND(5.0)	ND(5.0)	ND(5.0)	ND(30)	BRL	ND(5.0)	ND(5.0)	ND(5.0)	ND(25)	ND(250)	
	01/14/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/16/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.0	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	07/14/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-27	08/19/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.3	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/27/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/08/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/09/22	ND(1.0)	ND(1.0)	0.70 J	ND(6.0)	0.70 J	ND(1.0)	NA	NA	NA	NA	
	06/09/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/01/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/19/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/30/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/19/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/10/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/04/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	8/26/2024	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.25 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/25/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	0.58 J	ND(1)	ND(1)	ND(5)	ND(50)	
	02/03/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.70 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/29/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.50 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/19/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.56 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/21/25	0.31 J	ND(1.0)	ND(1.0)	ND(1.0)	0.31 J	0.37 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-27B	03/31/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	5	ND(1)	ND(1)	0.3 J	ND(25)	
	04/07/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	6	ND(1)	0.2 J	0.4 J	ND(25)	
	09/08/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/05/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/19/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.32 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/16/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.86 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	07/14/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/19/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.77 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/27/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/08/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.73 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/09/22	1.2	ND(1.0)	ND(1.0)	ND(6.0)	1.2	3.3	NA	NA	NA	NA	
	06/09/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/01/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.3	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/19/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.90 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.89 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-27B	09/19/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.97 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/08/24	0.31 J	ND(1.0)	ND(1.0)	ND(1.0)	0.31 J	1.3	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/11/24	0.41 J	ND(1.0)	ND(1.0)	ND(1.0)	0.41 J	2.3	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/26/24	1.1	0.44 J B	ND(1.0)	ND(1.0)	1.5 J B	7.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-27B(65)	11/26/24	4.2	ND(1)	ND(1)	ND(1)	4.2	30	0.40 J	0.70 J cn	2.0 J	13 J	
	02/03/25	2.9	ND(1.0)	ND(1.0)	ND(1.0)	2.9	36	ND(1.0)	0.93 J	2.8 J	14 J	
	04/28/25	1.9	ND(1.0)	ND(1.0)	ND(1.0)	1.9	56	0.63 J	1.2	3.4 J	ND(50)	
	08/12/25	2.6	0.49 J	ND(1.0)	ND(1.0)	3.1 J	40	ND(1.0)	1.2	3.1 J	15 J	
	11/24/25	2.3	0.77 J	0.40 J	ND(1.0)	3.5 J	29	0.44 J	0.98 J	2.3 J	19 J	
	01/14/26	2.5	0.39 J	ND(1.0)	ND(1.0)	2.9 J	55	1.4	2.5	4.7 J	20 J	
	04/22/26	2.0	0.43 J	ND(1.0)	ND(1.0)	2.43 J	48	1.3	2.7	4.8 J	ND(50)	
MW-27B(120)	11/26/24	3.8	ND(1)	ND(1)	ND(1)	3.8	30	0.35 J	0.63 J cn	1.9 J	ND(50)	
	02/03/25	3.6	ND(1.0)	ND(1.0)	ND(1.0)	3.6	46	0.66 J	1.3	3.9 J	ND(50)	
	04/28/25	2.2	ND(1.0)	ND(1.0)	ND(1.0)	2.2	54	0.65 J	1.2	3.3 J	ND(50)	
	08/12/25	1.3	ND(1.0)	ND(1.0)	ND(1.0)	1.3	68	1.3	2.3	5.1	ND(50)	
	11/24/25	2.0	0.40 J	ND(1.0)	ND(1.0)	2.4 J	49	1.1	2.1	4.3 J	15 J	
	01/14/26	1.8	ND(1.0)	ND(1.0)	ND(1.0)	1.8	61	1.8	3.0	5.5	14 J	
	04/22/26	1.5	ND(1.0)	ND(1.0)	ND(1.0)	1.5	54	1.6	3.4	5.5	ND(50)	
MW-27R	03/02/20	51	140	51	250	492	480	3	7	42	610	
	06/22/20	ND(1.0)	27	25	84	136	0.58 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/23/20	18	44 F1	19	45	126 F1	330	2.6	4.9	28	280	
	07/24/20	14	3.9	2.7	140	161	570	5.4	9.7	59	500	
	08/19/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.81 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/08/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/18/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	14	ND(1.0)	ND(1.0)	1.0 J	51	
	10/20/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/19/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/16/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	07/08/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/08/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/09/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	2.7	NA	NA	NA	NA	
	06/09/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.98 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/01/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/19/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-27R	03/30/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/19/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/10/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/04/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/26/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/25/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	3.4	ND(1)	ND(1)	ND(5)	ND(50)	
	02/03/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.56 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/29/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.60 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	07/23/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/21/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.87 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/20/26	0.54 J	ND(1.0)	ND(1.0)	ND(1.0)	0.54 J	6.3	0.36 J	0.34 J	ND(5.0)	44 J	
MW-36R	01/23/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	5	ND(1)	ND(1)	ND(1)	ND(25)	
	02/19/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	5	ND(1)	ND(1)	ND(1)	ND(25)	
	09/08/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	2.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/12/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.5	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/01/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.3	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/16/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/27/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.9	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/25/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.7	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/25/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.9	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/29/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.7	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/28/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	2.8	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/05/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	0.92 J	ND(1)	ND(1)	ND(5)	ND(50)	
	01/28/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.83 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/06/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.2	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/23/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.70 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/20/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.99 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/17/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.3	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-38	02/19/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	06/23/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/09/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/03/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/25/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-38	04/14/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/22/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/14/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/24/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/23/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/08/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/27/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/28/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/26/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/22/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/29/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/28/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/06/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	ND(1)	ND(1)	ND(1)	ND(5)	ND(50)	
	01/28/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/02/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/23/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.44 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/20/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/10/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-38B	02/19/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	09/08/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/12/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	07/14/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/19/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/27/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/24/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/07/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	NA	ND(5.0)	ND(50)	
	10/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/22/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/29/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/28/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/06/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	ND(1)	ND(1)	ND(1)	ND(5)	ND(50)	
	01/28/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-38B	05/06/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.25 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/23/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	2.6	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/20/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.74 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/10/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.60 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-38C	02/19/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	0.5 J	ND(1)	0.6 J	ND(1)	ND(25)	
	06/23/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	44	0.44 J	2.0	2.0 J	67	
	08/12/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	110	0.74 J	3.0	5.4	79	
	11/03/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	59	0.53 J	2.3	2.7 J	ND(50)	
	01/15/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	88	0.90 J	3.3	4.1 J	ND(50)	
	04/14/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	52	0.61 J	2.5	1.8 J	ND(50)	
	09/22/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/30/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	5.1	ND(1.0)	0.31 J	ND(5.0)	ND(50)	
	02/24/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.4	0.24 J	1.2	ND(5.0)	ND(50)	
	03/29/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	8.5	0.97 J	3.6	ND(5.0)	ND(50)	
	06/07/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	16	ND(1.0)	0.49 J	ND(5.0)	170	
	10/27/22	1.3	ND(1.0)	ND(1.0)	ND(6.0)	1.3	91	1.2	4.7	5.1	110	
	11/17/22	0.95 J	ND(1.0)	ND(1.0)	ND(6.0)	0.95 J	96	1.2	4.9	5.1	80	
	12/06/22	0.82 J	ND(1.0)	ND(1.0)	ND(1.0)	0.82 J	89	1.4	4.6	4.3 J	92	
	01/10/23	1.1	ND(1.0)	ND(1.0)	ND(1.0)	1.1	110	1.4	5.5	5.6	100	
	02/20/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	21	ND(1.0)	0.65 J	ND(5.0)	33 J	
	03/20/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	16	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/24/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	16	ND(1.0)	0.35 J	ND(5.0)	ND(50)	
	05/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	11	ND(1.0)	0.51 J	ND(5.0)	ND(50)	
	06/14/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	5.0	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/26/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.2	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/21/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.7	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-38C(210)	04/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	5.1	0.25 J	0.89 J	ND(5.0)	ND(50)	
	05/24/22	1.8	ND(1.0)	ND(1.0)	ND(6.0)	1.8	39	1.2	4.1	2.0 J	110	
	06/22/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	41	0.53 J	2.0	2.2 J	59	
	07/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	87	1.4	NA	4.1 J	100	
	08/26/22	0.88 J	ND(1.0)	ND(1.0)	ND(6.0)	0.88 J	51	0.69 J	2.5	ND(5.0)	85	
	09/21/22	0.40 J	ND(1.0)	ND(1.0)	ND(6.0)	0.40 J	19	0.22 J	NA	ND(5.0)	14 J	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-38C(210)	01/29/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	25	1.9	5.8	0.92 J	30 J	
	02/19/24	0.41 J	ND(1.0)	ND(1.0)	ND(1.0)	0.41 J	37	0.55 J	2.0	1.9 J	24 J	
	03/11/24	0.44 J	ND(1.0)	ND(1.0)	ND(1.0)	0.44 J	29	0.42 J	1.5	1.6 J	20 J	
	06/11/24	2.1	ND(1.0)	ND(1.0)	ND(1.0)	2.1	48	0.93 J	3.6	2.2 J	140	
	08/28/24	1.3	ND(1.0)	ND(1.0)	ND(1.0)	1.3	22	0.46 J	1.3	1.2 J	61	
	11/06/24	2.2	ND(1)	ND(1)	ND(1)	2.2	38	1.6	5.4	2.1 J	97	
	01/28/25	1.3	ND(1.0)	ND(1.0)	ND(1.0)	1.3	23	0.47 J	1.6	1.2 J	57	
	05/02/25	2.1	ND(1.0)	ND(1.0)	ND(1.0)	2.1	31	0.74 J	2.6	1.7 J	120	
	08/14/25	2.3	ND(1.0)	ND(1.0)	ND(1.0)	2.3	34 F1	0.57 J	2.8	1.9 J	120 F1	
	11/20/25	1.0	ND(1.0)	ND(1.0)	ND(1.0)	1.0	19	ND(1.0)	1.4	1.2 J	47 J	
	03/10/26	0.76 J	ND(1.0)	ND(1.0)	ND(1.0)	0.76 J	16	ND(1.0)	0.94 J	0.96 J	28 J	
	05/05/26	0.79 J	ND(1.0)	ND(1.0)	ND(1.0)	0.79 J	14	ND(1.0)	0.81 J	0.91 J	17 J	
MW-38C(263)	11/06/24	2.3	ND(1)	ND(1)	ND(1)	2.3	33	1.1	3.4	1.8 J	110	
	01/28/25	1.5	ND(1.0)	ND(1.0)	ND(1.0)	1.5	25	0.46 J	1.6	1.2 J	68	
	05/02/25	1.7	ND(1.0)	ND(1.0)	ND(1.0)	1.7	30	0.73 J	2.7	1.6 J	110	
	08/14/25	1.8	ND(1.0)	ND(1.0)	ND(1.0)	1.8	30	1.0	3.9	1.7 J	91	
	11/20/25	1.8	ND(1.0)	ND(1.0)	ND(1.0)	1.8	32	1.2	4.2	1.8 J	100	
MW-38C(298)	04/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	4.3	ND(1.0)	0.39 J	ND(5.0)	ND(50)	
	05/24/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	8.3	ND(1.0)	0.60 J	ND(5.0)	ND(50)	
	06/22/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	25	0.31 J	1.1	1.3 J	30 J	
	07/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	79	1.2	NA	4.1 J	95	
	08/26/22	0.39 J	ND(1.0)	ND(1.0)	ND(6.0)	0.39 J	36	0.47 J	1.7	ND(5.0)	46 J	
	09/21/22	0.56 J	ND(1.0)	ND(1.0)	ND(6.0)	0.56 J	87	1.3	NA	4.8 J	98	
	01/10/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	10	0.69 J	2.0	ND(5.0)	ND(50)	
	01/29/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	14	0.45 J	1.3	ND(5.0)	ND(50)	
	02/19/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	14	0.61 J	2.1	0.85 J	ND(50)	
	03/11/24	0.31 J	ND(1.0)	ND(1.0)	ND(1.0)	0.31 J	16	0.45 J	1.6	0.91 J	13 J	
	06/11/24	0.99 J	ND(1.0)	ND(1.0)	ND(1.0)	0.99 J	26	0.42 J	1.4	1.2 J	56	
	09/25/24	2.1	ND(1.0)	ND(1.0)	ND(1.0)	2.1	36	1.5	5.0	1.6 J	120	
	11/06/24	2.8	ND(1)	ND(1)	ND(1)	2.8	40	1.3	4.4	2.3 J	150	
	01/28/25	1.8	ND(1.0)	ND(1.0)	ND(1.0)	1.8	31	0.85 J	2.9	1.3 J	99	
	05/02/25	1.4	ND(1.0)	ND(1.0)	ND(1.0)	1.4	28	0.72 J	2.6	1.4 J	98	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-38C(298)	08/14/25	1.2	ND(1.0)	ND(1.0)	ND(1.0)	1.2	21	0.36 J	1.3	1.2 J	62	
	11/20/25	2.1	ND(1.0)	ND(1.0)	ND(1.0)	2.1	34	1.1	4.1	2.0 J	110	
	03/10/26	1.5	ND(1.0)	ND(1.0)	ND(1.0)	1.5	24	0.71 J	2.4	1.4 J	84	
	05/05/26	1.5	ND(1.0)	ND(1.0)	ND(1.0)	1.5	22	0.62 J	2.2	1.3 J	87	
MW-40	02/06/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	09/11/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	2.7	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/30/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/08/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/30/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/14/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/23/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.21 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/24/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.54 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/08/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.44 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/29/22	12	42	110	230	394	14	ND(1.0)	2.2	6.5	24 J	
	12/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/03/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.55 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/15/23	17	51	130	300	498	14	ND(1.0)	2.5	5.9	37 J	
	09/19/23	7.3	19	49	97	172	8.4	ND(1.0)	ND(1.0)	3.1 J	16 J	
	12/18/23	35	82	210	400	727	32	ND(1.0)	5.1	12	100	
	03/26/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/30/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.62 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/30/24	0.61 J	0.43 J	0.67 J	ND(1.0)	1.71 J	1.0	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/06/24	51	63	260	370	744	18	ND(1)	6.2	11	72	
	12/13/24	41	66	170	260	537	23	2.4	5.6	13	62	
	01/27/25	140	240	490	970	1840	71	ND(1.0)	17	41	150	
	02/25/25	24	46	93	150	313	15	ND(10)	ND(10)	ND(50)	ND(500)	
	04/03/25	6.7	8.6	17	45	77	12	ND(1.0)	2.2	5.4	19 J	
	04/22/25	51	260	570	1400	2281	25	ND(1.0)	6.2	16	ND(50)	
	05/20/25	83	460	880	2400	3823	35	ND(1.0)	8.7	31	12 J	
	06/10/25	0.95 J	7.7	12	32	53 J	0.92 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	07/23/25	ND(1.0)	ND(1.0)	0.50 J	1.0	1.5 J	0.50 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/15/25	ND(1.0) F1	ND(1.0) F1	0.71 J	ND(1.0)	0.71 J	ND(1.0) F1	ND(1.0)	ND(1.0) F1	ND(5.0) F1	ND(50) F1	
	11/25/25	65	190	330	780	1365	31	ND(1.0)	5.4	16	ND(50)	
	12/18/25	24	79	140	340	583	13	ND(1.0)	2.0	6.1	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-40	01/14/26	33	90	150	330	603	25	ND(1.0)	3.2	11	25 J	
	02/19/26	48	110	260	590	1008	33	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/11/26	7.9	13	15	54	90	11	0.66 J	1.3	5.2	ND(50)	
	04/22/26	ND(1.0)	0.35 J	0.79 J	2.0	3.14 J	0.93 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/05/26	ND(1.0)	0.37 J	0.65 J	0.52 J	1.54 J	1.2	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-43A	03/03/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	06/13/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/07/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/28/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.35 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-43B	06/13/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/07/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/28/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.31 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/04/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-45	01/27/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	160	1	4	5	ND(25)	
	03/10/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	30	0.7 J	2	2	ND(25)	
	04/15/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	17	0.6 J	2	1 J	ND(25)	
	09/09/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.48 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/16/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	37	0.52 J	1.7	1.1 J	ND(50)	
	01/15/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	49 F1	0.80 J	2.5	1.4 J	ND(50)	
	04/22/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	39	0.83 J	2.0	ND(5.0)	ND(50)	
	09/22/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	5.0	ND(1.0)	0.44 J	ND(5.0)	ND(50)	
	12/30/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	25	0.71 J	2.0	ND(5.0)	ND(50)	
	03/11/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	26	0.76 J	2.2	ND(5.0)	ND(50)	
	03/29/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.9	0.40 J	0.90 J	ND(5.0)	ND(50)	
	04/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	2.6	0.83 J	2.1	ND(5.0)	ND(50)	
	05/24/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.1	0.48 J	1.4	ND(5.0)	ND(50)	
	06/08/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	18	0.64 J	1.8	ND(5.0)	18 J	
	06/21/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.94 J	0.52 J	1.4	ND(5.0)	ND(50)	
	07/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.43 J	ND(1.0)	NA	ND(5.0)	ND(50)	
	08/25/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	0.37 J	1.0	ND(5.0)	ND(50)	
	09/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.0	0.89 J	NA	ND(5.0)	ND(50)	
	12/09/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	8.2	ND(1.0)	0.77 J	ND(5.0)	ND(50)	
	03/03/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	10	ND(1.0)	0.62 J	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-45	06/19/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.61 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	38	0.92 J	2.6	2.2 J	170	
	03/25/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	34	0.65 J	1.9	1.9 J	110	
	04/29/24	0.87 J	ND(1.0)	ND(1.0)	ND(1.0)	0.87 J	69	1.5	4.0	3.9 J	180	
	08/28/24	0.37 J	ND(1.0)	ND(1.0)	ND(1.0)	0.37 J	36	0.74 J	1.8	1.9 J	110	
	11/05/24	0.72 J	ND(1)	ND(1)	ND(1)	0.72 J	81	1.7	4.7	5.5	160	
	01/28/25	0.30 J	ND(1.0)	ND(1.0)	ND(1.0)	0.30 J	82	2.4	7.1	4.2 J	180	
	05/06/25	0.51 J	ND(1.0)	ND(1.0)	ND(1.0)	0.51 J	110	3.2	8.8	5.7	580	
	06/10/25	1.2	ND(1.0)	ND(1.0)	ND(1.0)	1.2	140	4.4	13	9.7	620	
	07/22/25	1.6	ND(1.0)	ND(1.0)	ND(1.0)	1.6	130	4.1	12	8.0	870	
	08/13/25	1.6	ND(1.0)	ND(1.0)	ND(1.0)	1.6	120	3.9	11	7.8	1000	
	09/19/25	0.92 J	ND(1.0)	ND(1.0)	ND(1.0)	0.92 J	160	2.7	8.8	6.1	590	
	10/07/25	1.0	ND(1.0)	ND(1.0)	ND(1.0)	1.0	220	2.6	8.4	6.5	430	
	11/20/25	0.68 J	ND(1.0)	ND(1.0)	ND(1.0)	0.68 J	77	2.7	8.8	2.1 J	150	
	12/09/25	0.59 J	ND(1.0)	ND(1.0)	ND(1.0)	0.59 J	63	3.0	8.5	1.8 J	260	
	01/13/26	0.50 J	ND(1.0)	ND(1.0)	ND(1.0)	0.50 J	86	3.0	7.5	2.3 J	130	
	05/05/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	60	1.7	5.1	1.7 J	190	
MW-45R	03/10/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	28	0.6 J	2	2	ND(25)	
	06/23/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	2.5	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/09/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	86	1.0	3.2	2.5 J	ND(50)	
	11/16/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/15/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	48	0.86 J	2.4	1.5 J	ND(50)	
	04/22/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	44	0.85 J	2.4	ND(5.0)	ND(50)	
	09/22/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	7.3	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/30/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	5.3	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/14/22	0.38 J	ND(1.0)	ND(1.0)	ND(6.0)	0.38 J	84	0.51 J	0.75 J	5.2	ND(50)	
	03/30/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	27	ND(1.0)	0.26 J	0.86 J	ND(50)	
	04/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/24/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.24 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/08/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.37 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/21/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	11	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	07/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.1	ND(1.0)	NA	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-45R	08/25/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/21/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.1	0.25 J	NA	ND(5.0)	ND(50)	
	12/09/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/03/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	25	0.45 J	1.6	0.97 J	ND(50)	
	11/22/23	1.3	ND(1.0)	ND(1.0)	ND(1.0)	1.3	73	0.50 J	0.85 J	6.0	ND(50)	
	03/28/24	0.40 J	ND(1.0)	ND(1.0)	ND(1.0)	0.40 J	8.1	ND(1.0)	0.40 J	ND(5.0)	ND(50)	
	04/29/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	2.9	ND(1.0)	0.47 J	ND(5.0)	ND(50)	
	08/28/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	2.5	ND(1.0)	0.36 J	ND(5.0)	ND(50)	
	11/05/24	6.1	ND(1)	ND(1)	ND(1)	6.1	190	1.5	2.3	18	76	
	12/17/24	1.6 B	ND(1)	ND(1)	ND(1)	1.6 B	200	1.4	2.3	14	46 J	
	01/29/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	2.2	0.66 J	1.1	ND(5.0)	ND(50)	
	02/25/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	4.2	1.1	2.4	ND(5.0)	ND(50)	
	04/03/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	13	0.74 J	1.6	ND(5.0)	ND(50)	
	05/07/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	31	1.1	2.5	0.91 J	ND(50)	
	07/22/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	15 F1	0.98 J	2.5	ND(5.0)	ND(50)	
	11/20/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	11	0.66 J	1.5	ND(5.0)	ND(50)	
	03/10/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	2.3	0.72 J	1.7	ND(5.0)	ND(50)	
	05/05/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	9.0	0.52 J	1.3	ND(5.0)	ND(50)	
MW-47BB	03/03/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	10/05/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.21 J	0.22 J	0.32 J	ND(5.0)	ND(50)	
	02/15/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	0.20 J	ND(5.0)	ND(50)	
	11/30/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/03/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/08/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	NA	ND(5.0)	ND(50)	
	10/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/28/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/04/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/17/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/17/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-47C	01/10/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	1	ND(1)	ND(1)	ND(1)	ND(25)	
	01/29/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/29/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	8.6	ND(1.0)	0.38 J	ND(5.0)	ND(50)	
	06/29/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-47C(126)	05/26/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/26/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	2.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/09/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	6.5	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	6.8	ND(1.0)	ND(1.0) *-	ND(5.0)	ND(50)	
	11/06/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	10	ND(1)	ND(1)	ND(5)	ND(50)	
	02/04/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	13	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/14/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	12	ND(1.0)	0.32 J	ND(5.0)	ND(50)	
MW-47C(138.5)	05/26/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	4.0	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/26/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	2.9	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/09/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	11	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/12/24	0.55 J	ND(1.0)	ND(1.0)	ND(1.0)	0.55 J	26	ND(1.0)	0.45 J *-	1.4 J	ND(50)	
	11/06/24	0.51 J	ND(1)	ND(1)	ND(1)	0.51 J	25	ND(1)	0.60 J	1.7 J	ND(50)	
	02/04/25	0.31 J	ND(1.0)	ND(1.0)	ND(1.0)	0.31 J	21	ND(1.0)	ND(1.0)	1.3 J	ND(50)	
	08/14/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	13	ND(1.0)	0.30 J	0.85 J	ND(50)	
	03/17/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	8.6	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/07/26	0.82 J	ND(1.0)	ND(1.0)	ND(1.0)	0.82 J	39	0.35 J	0.98 J	2.9 J	ND(50)	
MW-47C(190)	05/26/22	0.36 J	ND(1.0)	ND(1.0)	ND(6.0)	0.36 J	15	0.26 J	0.57 J	ND(5.0)	ND(50)	
	08/26/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	7.2	ND(1.0)	0.32 J	ND(5.0)	ND(50)	
	02/09/24	0.32 J	ND(1.0)	ND(1.0)	ND(1.0)	0.32 J	13	ND(1.0)	ND(1.0)	0.84 J	ND(50)	
	09/12/24	0.33 J	ND(1.0)	ND(1.0)	ND(1.0)	0.33 J	16	ND(1.0)	0.30 J *-	0.82 J	ND(50)	
	11/06/24	0.53 J	ND(1)	ND(1)	ND(1)	0.53 J	24	ND(1)	0.54 J	1.5 J	ND(50)	
	02/04/25	0.56 J	ND(1.0)	ND(1.0)	ND(1.0)	0.56 J	29	ND(1.0)	0.54 J	1.7 J	ND(50)	
	08/14/25	0.63 J	ND(1.0)	ND(1.0)	ND(1.0)	0.63 J	37	ND(1.0)	0.79 J	2.2 J	ND(50)	
MW-47C(212.5)	02/14/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	1	ND(1)	ND(1)	ND(1)	ND(25)	
	03/11/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	1	ND(1)	ND(1)	ND(1)	ND(25)	
	04/16/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	1	ND(1)	ND(1)	ND(1)	ND(25)	
	04/21/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	1	ND(1)	ND(1)	ND(1)	ND(25)	
	04/22/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	1	ND(1)	0.2 J	ND(1)	ND(25)	
	04/23/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	1	ND(1)	ND(1)	ND(1)	ND(25)	
	04/24/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	1	ND(1)	ND(1)	ND(1)	ND(25)	
	04/27/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	1	ND(1)	ND(1)	ND(1)	ND(25)	
	10/05/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	2.9	0.22 J	0.35 J	ND(5.0)	ND(50)	
	11/30/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	9.2	ND(1.0)	0.43 J	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-47C(212.5)	03/03/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	9.6	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/26/22	0.34 J	ND(1.0)	ND(1.0)	ND(6.0)	0.34 J	14	0.27 J	0.47 J	ND(5.0)	ND(50)	
	08/26/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	5.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/29/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	8.6	ND(1.0)	0.38 J	ND(5.0)	ND(50)	
	02/09/24	0.59 J	ND(1.0)	ND(1.0)	ND(1.0)	0.59 J	27	ND(1.0)	0.60 J	1.7 J	ND(50)	
	09/12/24	0.54 J	ND(1.0)	ND(1.0)	ND(1.0)	0.54 J	24	ND(1.0)	0.43 J *-	1.2 J	ND(50)	
	11/06/24	0.57 J	ND(1)	ND(1)	ND(1)	0.57 J	28	ND(1)	0.63 J	1.8 J	ND(50)	
	02/04/25	0.72 J	ND(1.0)	ND(1.0)	ND(1.0)	0.72 J	46	ND(1.0)	0.99 J	2.9 J	ND(50)	
	08/14/25	0.90 J	ND(1.0)	ND(1.0)	ND(1.0)	0.90 J	60	0.49 J	1.3	3.2 J	16 J	
	03/17/26	0.53 J	ND(1.0)	ND(1.0)	ND(1.0)	0.53 J	27	ND(1.0)	0.54 J	1.5 J	ND(50)	
	05/07/26	1.0	ND(1.0)	ND(1.0)	ND(1.0)	1.0	58	0.51 J	1.3	3.8 J	27 J	
MW-47C(287)	05/26/22	0.34 J	ND(1.0)	ND(1.0)	ND(6.0)	0.34 J	13	0.27 J	0.50 J	ND(5.0)	ND(50)	
	08/26/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	6.0	ND(1.0)	0.26 J	ND(5.0)	ND(50)	
	02/09/24	0.63 J	ND(1.0)	ND(1.0)	ND(1.0)	0.63 J	31	0.33 J	0.63 J	1.9 J	ND(50)	
	09/12/24	0.74 J	ND(1.0)	ND(1.0)	ND(1.0)	0.74 J	36	ND(1.0)	0.63 J	2.0 J	ND(50)	
	11/06/24	0.68 J	ND(1)	ND(1)	0.42 J	1.1	35	0.35 J	0.79 J	2.3 J	ND(50)	
	02/04/25	0.86 J	ND(1.0)	ND(1.0)	ND(1.0)	0.86 J	46	0.44 J	0.94 J	2.9 J	ND(50)	
	08/14/25	0.74 J	ND(1.0)	ND(1.0)	ND(1.0)	0.74 J	49 F1	0.40 J	0.97 J	2.5 J	14 J	
	03/17/26	0.46 J	ND(1.0)	ND(1.0)	ND(1.0)	0.46 J	22	ND(1.0)	0.54 J	1.5 J	ND(50)	
	05/07/26	1.1	ND(1.0)	ND(1.0)	ND(1.0)	1.1	63	0.53 J	1.5	4.1 J	29 J	
MW-50	08/02/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/22/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/11/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0) *- F1	ND(5.0) F1	ND(50)	
	02/06/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/10/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-50B	08/02/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/22/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/11/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0) *-	ND(5.0)	ND(50)	
	2/6/2025	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/10/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-50C(179)	08/02/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/22/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/11/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/06/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	ND(1)	ND(1)	ND(1)	ND(5)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-50C(179)	02/25/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/10/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/13/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-50C(240)	08/02/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/22/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/11/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/06/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	ND(1)	ND(1)	ND(1)	ND(5)	ND(50)	
	02/25/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/10/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-50C(275)	08/02/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/22/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/11/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/06/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	ND(1)	ND(1)	ND(1)	ND(5)	ND(50)	
	02/25/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/10/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/13/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-54	03/09/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	06/23/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/09/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/30/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/25/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/14/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/22/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/14/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/11/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/23/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/08/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/27/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/28/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/14/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/26/23	ND(1.0) H	ND(1.0) H	ND(1.0) H	ND(1.0) H	BRL H	0.47 J H	ND(1.0) H	ND(1.0) H	ND(5.0) H	ND(50) H	
	03/25/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/29/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/28/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	33 J	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-54	11/05/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	1.6	ND(1)	ND(1)	ND(5)	ND(50)	
	01/28/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/22/25	0.88 J	ND(1.0)	ND(1.0)	0.78 J	1.66 J	10	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/14/25	27	0.40 J	ND(1.0)	31	58 J	30	ND(1.0)	0.75 J	4.2 J	28 J	
	09/18/25	5.6	ND(1.0)	ND(1.0)	16	22	16	ND(1.0)	ND(1.0)	2.1 J	ND(50)	
	10/07/25	9.8	ND(1.0)	ND(1.0)	22	32	17	ND(1.0)	0.34 J	1.9 J	ND(50)	
	11/19/25	4.2	ND(1.0)	ND(1.0)	33	37	15	ND(1.0)	ND(1.0)	2.3 J	20 J	
	02/17/26	2.4	ND(1.0)	ND(1.0)	12	14	14	ND(1.0)	ND(1.0)	1.9 J	ND(50)	
	05/04/26	100	1.0	ND(1.0)	21	122	43	0.49 J	1.1	6.7	35 J	
	06/17/26	110	0.92 J	ND(1.0)	17	127.92 J	46	0.51 J	1.1	7.3	27 J	
MW-54B	03/09/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	3	0.4 J	2	ND(1)	ND(25)	
	06/23/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.43 J	ND(1.0)	0.37 J	ND(5.0)	ND(50)	
	09/09/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.6	1.8	5.3	ND(5.0)	ND(50)	
	11/16/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	2.2	ND(1.0)	0.97 J	ND(5.0)	ND(50)	
	01/15/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.8	1.2	3.0	ND(5.0)	ND(50)	
	04/14/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	2.1	1.2	3.2	ND(5.0)	ND(50)	
	07/14/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	4.3	1.3	3.5	ND(5.0)	ND(50)	
	08/19/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/27/21	0.75 J	ND(1.0)	ND(1.0)	ND(6.0)	0.75 J	2.4	0.95 J	2.4	ND(5.0)	ND(50)	
	12/30/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/11/22	1.4	ND(1.0)	ND(1.0)	ND(6.0)	1.4	17	0.83 J	1.9	1.6 J	19 J	
	06/23/22	73	3.6	1.9	27	106	530	7.1	18	67	510	
	08/08/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/29/22	16	0.68 J	ND(1.0)	5.1 J	22 J	160	2.5	NA	19	130	
	10/27/22	27	1.3	0.71 J	8.8	38 J	270	3.1	8.2	30	220	
	11/17/22	52	2.0	1.6	13	69	410	5.2	14	45	380	
	12/06/22	31	1.2	1.1	4.9	38	290	5.0	12	35	340	
	01/09/23	7.3	ND(1.0)	ND(1.0)	ND(1.0)	7.3	300	2.1	7.1	20	850	
	02/20/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	150	2.8	11	13	1000	
	03/20/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	120	2.3	8.4	8.6	650	
	04/24/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	73	1.1	5.5	4.9 J	420	
	05/22/23	1.1	ND(1.0)	ND(1.0)	ND(1.0)	1.1	130	4.0	12	12	580	
	06/14/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	109	1.8	6.2	5.1	67	
	09/28/23	0.42 J	ND(1.0)	ND(1.0)	ND(1.0)	0.42 J	94	1.6	5.9	6.9	320	
	11/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	5.0	2.3	8.4	ND(5.0)	ND(50)	
	01/30/24	4.5	ND(1.0)	ND(1.0)	ND(1.0)	4.5	35	1.5	4.6	4.0 J	98	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-54B	02/19/24	35	1.1	ND(1.0)	3.3	39	280	6.2	18	33	820	
	03/11/24	39	1.2	ND(1.0)	3.1	43	230	4.6	13	26	880	
	06/18/24	26	0.72 J	ND(1.0)	1.9	29 J	210	4.0	11	22 F1	820	
	08/28/24	24	0.53 J	ND(1.0)	4.0	29 J	270	7.4	19	61	920	
	10/29/24	14	0.36 J	ND(1)	2.1	16.46	210	6.6	17	42	980	
	11/25/24	20	0.52 J	ND(1)	2.0	22.52	180	6.3	14 cn	22 cn	1100	
	01/28/25	26	0.43 J	ND(1.0)	1.8	28 J	230	8.1	21	32	1200	
	04/22/25	12	0.40 J	ND(1.0)	0.77 J	13 J	200	7.9	19	27	1400	
	08/14/25	13	0.41 J	ND(1.0)	0.94 J	14 J	150	7.7	20	25	1500	
	11/19/25	25	0.68 J	ND(1.0)	1.3	27 J	100	7.9	21	19	1300	
	02/17/26	20	0.60 J	ND(1.0)	0.60 J	21 J	60	7.6	19	13	1500	
	05/04/26	100	2.2	0.44 J	4.0	106.64 J	250	7.9	20	30	990	
	06/17/26	150	3.2	1.6	3.9	158.7	240	8.8	23	38	1200	
MW-54C	03/29/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.32 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/17/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/06/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/26/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-54C(210)	03/09/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	09/09/20	23	2.4	3.9	3.0 J	32 J	5.3	32	130	ND(5.0)	7800	
	02/12/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/07/21	26	1.3	4.1	4.9	36	75	30	110	10	7500	
	03/17/22	23	0.52 J	2.5	3.3 J	29 J	89	37	140	7.7	9000	
	04/28/22	26	1.6	3.1	3.7 J	34 J	75	36	140	6.3	7700	
	05/26/22	23	1.0	3.2	2.9 J	30 J	75	32	120	6.3	7600	
	06/07/22	21	ND(5.0)	2.5 J	ND(30)	24 J	63	29	110	ND(25)	8400	
	06/21/22	14	ND(5.0)	ND(5.0)	ND(30)	14	42	19	72	4.0 J	4200	
	07/20/22	12	0.96 J	1.6	1.6 J	16 J	37	16	NA	ND(5.0)	4700	
	08/29/22	8.3	ND(1.0)	ND(1.0)	ND(6.0)	8.3	17	7.3	NA	1.5 J	7100	
	09/19/22	15	0.60 J	1.4	1.7 J	19 J	32	22	NA	3.0 J	5700	
	12/21/22	25	0.46 J	1.7	2.1	29 J	65	37	150	7.1	7900	
	02/20/23	22	0.37 J	1.1	ND(1.0)	23 J	52	28	120	6.2	8000	
	03/20/23	23	ND(5.0)	ND(5.0)	ND(5.0)	23	59	29	120	8.3 J	9000	
	04/24/23	26	ND(5.0)	ND(5.0)	ND(5.0)	26	59	36	130	6.3 J	8600	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-54C(210)	05/22/23	18	ND(5.0)	ND(5.0)	ND(5.0)	18	40	25	94	5.1 J	6300	
	06/14/23	32	0.33 J	0. 43 J	2.0	34.76	58	40	150	8.5	6500	
	12/04/23	17	ND(5.0)	ND(5.0)	ND(5.0)	17	32	20	83	4.8 J	6000	
	01/08/24	26	ND(1.0)	ND(1.0)	ND(1.0)	26	53	40	150	7.4	10000	
	02/19/24	1.1	0.50 J	ND(1.0)	ND(1.0)	1.6 J	2.1	0.35 J	1.3	ND(5.0)	55	
	03/11/24	22	ND(10)	ND(10)	ND(10)	22	35	26	110	ND(50)	10000	
	04/12/24	22	ND(1.0)	ND(1.0)	ND(1.0)	22	35	31	130	4.3 J	8800 H	
	08/28/24	12	ND(10)	ND(10)	ND(10)	12	23	22	90	ND(50)	4000	
	11/05/24	1.5	0.83 J	ND(1)	ND(1)	2.33	4.8	1.2	4.9	ND(5)	1000	
	01/28/25	4.2 J	ND(10)	ND(10)	ND(10)	4.2 J	6.0 J	6.4 J	23	ND(50)	660	
	04/22/25	5.2	0.30 J	ND(1.0)	ND(1.0)	5.5 J	7.5	8.1	31	1.3 J	4100	
	08/14/25	13	ND(1.0)	ND(1.0)	ND(1.0)	13	18	26	98	3.9 J	4500	
	11/19/25	11	0.34 J	ND(1.0)	ND(1.0)	11 J	12	21	85	2.6 J	9200	
	03/11/26	13	0.66 J	ND(1.0)	ND(1.0)	14 J	13	23	92	1.9 J	8100	
	05/04/26	13	0.40 J	ND(1.0)	1.3	14.7 J	11	24	93	2.1 J	7200	
MW-54C(295-298)	04/28/22	40	ND(1.0)	ND(1.0)	2.2 J	42 J	120	34	130	11	7800	
	05/26/22	29	ND(1.0)	ND(1.0)	1.6 J	31 J	86	24	93	7.1	6300	
	06/07/22	5.2	ND(5.0)	ND(5.0)	ND(30)	5.2	9.3	3.0 J	11	ND(25)	720	
	06/21/22	26	ND(5.0)	ND(5.0)	ND(30)	26	77	23	91	7.1 J	6900	
	07/20/22	5.3	ND(1.0)	ND(1.0)	ND(6.0)	5.3	12	4.7	NA	ND(5.0)	1300	
	08/29/22	7.9	ND(1.0)	ND(1.0)	ND(6.0)	7.9	17	6.9	NA	ND(5.0)	7200	
	09/19/22	17	0.47 J	1.6	1.7 J	21 J	22	21	NA	2.8 J	2800	
	12/21/22	27	ND(1.0)	ND(1.0)	ND(1.0)	27	58	23	95	6.0	6500	
	02/20/23	24	ND(1.0)	ND(1.0)	ND(1.0)	24	40	18	72	4.8 J	2700	
	03/20/23	31	ND(1.0)	ND(1.0)	ND(1.0)	31	72	24	100	8.1	4600	
	04/24/23	31	ND(1.0)	ND(1.0)	ND(1.0)	31	66	26	100	6.5	8600	
	05/22/23	21	ND(1.0)	ND(1.0)	ND(1.0)	21	39	17	65	5.9	4800	
	06/14/23	28	ND(1.0)	ND(1.0)	ND(1.0)	28	52	22	85	6.2	5400	
	12/04/23	14	ND(1.0)	ND(1.0)	ND(1.0)	14	21	11	47	3.4 J	9100	
	01/08/24	20	ND(2.0)	ND(2.0)	ND(2.0)	20	35	19	79	5.5 J	6900	
	02/19/24	8.6	0.50 J	ND(1.0)	ND(1.0)	9.1 J	14	8.8	35	2.2 J	510	
	03/11/24	37	ND(1.0)	ND(1.0)	ND(1.0)	37	46	27	110	7.2	5300	
	04/12/24	18	ND(1.0)	ND(1.0)	ND(1.0)	18	21	14	58	2.6 J	5000 H	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-54C(295-298)	08/28/24	18	ND(10)	ND(10)	ND(10)	18	18	17	68	ND(50)	3500	
	11/05/24	22	ND(1)	ND(1)	ND(1)	22	22	20	81	ND(5)	7400	
	01/28/25	26	ND(1.0)	ND(1.0)	ND(1.0)	26	15	18	78	3.0 J	3800	
	04/22/25	23	ND(2.0)	ND(2.0)	ND(2.0)	23	13	21	78	3.2 J	5900	
	08/14/25	6.4	ND(2.0)	ND(2.0)	ND(2.0)	6.4	4.4	5.7	24	ND(10)	1600	
	11/19/25	19	ND(1.0)	ND(1.0)	ND(1.0)	19	7.8	18	75	ND(5.0)	6100 H	
	03/11/26	18	ND(1.0)	ND(1.0)	ND(1.0)	18	7.2	17	68	1.5 J	2700	
	05/04/26	15	ND(1.0)	ND(1.0)	ND(1.0)	15	5.1	12	47	1.9 J	4100	
MW-56A	03/27/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/30/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/29/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/10/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-56B	03/27/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.44 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/30/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/29/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.25 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-56C(100-110)	03/30/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	10/27/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/27/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	5.0	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	9.0	ND(1.0)	ND(1.0) *-	ND(5.0)	ND(50)	
	11/06/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	6.2	ND(1)	ND(1)	ND(5)	ND(50)	
	01/29/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	6.2	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/10/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	5.7	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/13/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	6.3	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-56C(310-315)	03/30/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	10/27/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/27/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	5.7	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	5.5	ND(1.0)	ND(1.0) *-	ND(5.0)	ND(50)	
	11/06/24	0.31 J F1	ND(1) F1	ND(1) F1	ND(1) F1	0.31 J F1	6.2	ND(1)	ND(1)	ND(5)	ND(50)	
	01/29/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	6.3	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/10/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	4.8	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-56C(320-325)	03/30/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	10/27/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/27/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	5.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	5.1	ND(1.0)	ND(1.0) *-	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-56C(320-325)	11/06/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	4.3	ND(1)	ND(1)	ND(5)	ND(50)	
	01/29/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	6.5	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/10/25	ND(1.0)	ND(1.0)	ND(1.0)	0.89 J	0.89 J	4.9	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/13/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	5.5	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-57	01/03/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	07/17/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/15/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/30/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/03/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/08/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	NA	ND(5.0)	ND(50)	
	10/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/13/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0) *-	ND(5.0)	ND(50)	
	02/04/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.38 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/17/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.40 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-58	01/03/20	ND(1)	ND(1)	ND(1)	16	16	0.9 J	ND(1)	ND(1)	ND(1)	ND(25)	
	07/17/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.26 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/15/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.50 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/30/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.39 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/03/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.56 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/08/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	NA	ND(5.0)	ND(50)	
	10/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.35 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/13/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.41 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/04/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/17/25	0.49 J	ND(1.0)	ND(1.0)	ND(1.0)	0.49 J	11	ND(1.0)	0.79 J	ND(5.0)	50	
	03/17/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	7.1	ND(1.0)	0.40 J	ND(5.0)	16 J	
MW-67	03/15/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/08/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/30/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/14/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/23/22	ND(1.0)	1.6	ND(1.0)	ND(6.0)	1.6	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/26/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-67	08/27/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/29/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/23/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-72	02/20/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	10/23/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/08/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/30/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/23/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/09/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	NA	ND(5.0)	ND(50)	
	11/02/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/15/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.23 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/18/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/26/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/30/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/29/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/15/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/11/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/16/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-73C	03/30/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	110	3	12	7	600	
	06/16/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	52	3.2	12	1.6 J	ND(50)	
	06/22/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	28	3.1	12	ND(5.0)	ND(50)	
	09/10/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.80 J	2.2	7.9	ND(5.0)	ND(50)	
	11/03/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	2.7	ND(1.0)	0.60 J	ND(5.0)	13 J	
	11/16/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	0.39 J	ND(5.0)	ND(50)	
	04/22/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.7	0.33 J	1.4	ND(5.0)	ND(50)	
	07/29/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/30/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/11/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.7	NA	NA	NA	NA	
	03/29/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.7	ND(1.0)	0.38 J	ND(5.0)	15 J	
	06/06/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.7	ND(1.0)	0.80 J	ND(5.0)	85	
	03/03/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	4.5	ND(1.0)	0.84 J	ND(5.0)	18 J	
	09/22/23	0.32 J	ND(1.0)	ND(1.0)	ND(1.0)	0.32 J	3.9	ND(1.0)	0.70 J	ND(5.0)	19 J	
	11/22/23	0.31 J	ND(1.0)	ND(1.0)	ND(1.0)	0.31 J	3.5	ND(1.0)	0.64 J	ND(5.0)	20 J	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-73C(210)	01/27/20	4	ND(1)	0.4 J	ND(3)	4 J	270	4	16	15	700	
	02/20/20	3	ND(1)	0.3 J	ND(3)	3 J	200	3	12	12	630	
	01/25/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	18	1.1	3.8	ND(5.0)	ND(50)	
	04/28/22	0.31 J	ND(1.0)	ND(1.0)	ND(6.0)	0.31 J	14	0.65 J	1.9	ND(5.0)	75	
	05/24/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	6.2	0.30 J	0.66 J	ND(5.0)	28 J	
	06/22/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	5.7	0.34 J	1.0	ND(5.0)	ND(50)	
	07/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	6.3	0.42 J	NA	ND(5.0)	38 J	
	08/26/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	6.6	0.41 J	1.3	ND(5.0)	40 J	
	09/21/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	8.5	0.58 J	NA	ND(5.0)	43 J	
	10/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	4.5	0.24 J	0.89 J	ND(5.0)	19 J	
	12/09/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	5.1	0.30 J	0.95 J	ND(5.0)	21 J	
	03/25/24	0.63 J	ND(1.0)	ND(1.0)	ND(1.0)	0.63 J	16	0.98 J	3.3	1.3 J	140	
	04/11/24	0.90 J	ND(1.0)	ND(1.0)	ND(1.0)	0.90 J	22	1.4	4.3	1.5 J	310	
	09/12/24	0.74 J	ND(1.0)	ND(1.0)	ND(1.0)	0.74 J	18	0.97 J	3.0 *-	1.2 J	250	
	11/26/24	0.79 J F2 F1	ND(1) F2 F1	ND(1) F2 F1	ND(1) F2 F1	0.79 J F2 F1	18 F2 F1	1.1 F2 F1	3.1 F2 F1 cn	1.1 J F2 F1	250 F2 F1	
	01/29/25	0.91 J	ND(1.0)	ND(1.0)	ND(1.0)	0.91 J	24	1.3	4.3	1.5 J	370	
	04/30/25	0.58 J	ND(1.0)	ND(1.0)	ND(1.0)	0.58 J	12	0.75 J	2.3	0.85 J	180	
	08/14/25	0.95 J	ND(1.0)	ND(1.0)	ND(1.0)	0.95 J	19	1.4	4.3	1.6 J	340	
	10/29/25	1.3	0.88 J	0.41 J	ND(1.0)	2.6 J	18	1.3	4.2	1.5 J	350	
	01/14/26	1.5	1.2	0.57 J	ND(1.0)	3.3 J	13	1.2	3.1	1.1 J	180	
	05/07/26	0.82 J	0.49 J	ND(1.0)	ND(1.0)	1.31 J	11	0.98 J	3.0	0.91 J	170	
MW-73C(259.5)	11/26/24	0.63 J	ND(1)	ND(1)	ND(1)	0.63 J	13	0.93 J	2.8 cn	0.82 J	160	
	01/29/25	0.65 J	ND(1.0)	ND(1.0)	ND(1.0)	0.65 J	14	0.85 J	2.7	0.83 J	200	
	04/30/25	0.57 J	ND(1.0)	ND(1.0)	ND(1.0)	0.57 J	13	0.84 J	2.7	ND(5.0)	200	
	08/14/25	0.60 J	ND(1.0)	ND(1.0)	ND(1.0)	0.60 J	14	0.96 J	3.4	1.1 J	200	
	10/29/25	0.61 J	ND(1.0)	ND(1.0)	ND(1.0)	0.61 J	13	1.0	3.2	1.1 J	230	
	01/14/26	0.69 J	ND(1.0)	ND(1.0)	ND(1.0)	0.69 J	14	1.4	3.9	1.1 J	210	
MW-73C(298)	04/28/22	0.30 J	ND(1.0)	ND(1.0)	ND(6.0)	0.30 J	15	0.66 J	2.0	ND(5.0)	79	
	05/24/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	8.5	0.35 J	1.0	ND(5.0)	37 J	
	06/22/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	5.7	0.36 J	1.0	ND(5.0)	ND(50)	
	07/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	5.4	0.37 J	NA	ND(5.0)	29 J	
	08/26/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	6.9	0.50 J	1.4	ND(5.0)	44 J	
	09/21/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	8.1	0.57 J	NA	ND(5.0)	43 J	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-73C(298)	12/09/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	6.1	0.34 J	1.1	ND(5.0)	27 J	
	03/25/24	0.55 J	ND(1.0)	ND(1.0)	ND(1.0)	0.55 J	13	0.83 J	2.5	0.86 J	160	
	04/11/24	0.46 J	ND(1.0)	ND(1.0)	ND(1.0)	0.46 J	6.4	0.36 J	1.1	ND(5.0)	57	
	09/12/24	0.51 J	ND(1.0)	ND(1.0)	ND(1.0)	0.51 J	10	0.61 J	1.9 *-	ND(5.0)	80	
	11/26/24	0.54 J	ND(1)	ND(1)	ND(1)	0.54 J	6.8	0.47 J	1.1 cn	ND(5) cn	71 cn	
	01/29/25	0.72 J	ND(1.0)	ND(1.0)	ND(1.0)	0.72 J	11	0.88 J	2.5	0.87 J	150	
	04/30/25	0.69 J	0.35 J	ND(1.0)	ND(1.0)	1.04 J	11 F1	0.64 J	2.1	ND(5.0)	100 F1	
	08/14/25	0.34 J	ND(1.0)	ND(1.0)	ND(1.0)	0.34 J	5.1	ND(1.0)	1.0	ND(5.0)	30 J	
	10/29/25	0.82 J	0.66 J	ND(1.0)	ND(1.0)	1.48 J	7.7	0.50 J	1.5	ND(5.0)	91	
	01/14/26	1.1	0.83 J	0.48 J	ND(1.0)	2.4 J	9.4	0.82 J	2.3	ND(5.0)	110	
	05/07/26	0.84 J	0.64 J	ND(1.0)	ND(1.0)	1.48 J	9.7	0.83 J	2.6	0.80 J	120	
MW-82B	01/14/20	0.7 J	ND(1)	ND(1)	ND(3)	0.7 J	0.7 J	ND(1)	ND(1)	ND(1)	ND(25)	
	04/17/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	14	ND(1)	ND(1)	ND(1)	ND(25)	
	10/19/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	2.7	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/15/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	2.3	ND(1.0)	0.20 J	ND(5.0)	ND(50)	
	07/14/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/19/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/27/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/15/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/21/22	0.46 J	ND(1.0)	ND(1.0)	ND(6.0)	0.46 J	27	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/10/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.8	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/09/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/01/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	2.2	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/03/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	2.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/20/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	4.0	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	4.7	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/19/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	2.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/07/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.54 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/30/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/27/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	2.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-82B(55)	08/27/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.1	ND(1.0)	0.27 J	ND(5.0)	ND(50)	
	09/22/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	4.9	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/26/24	0.51 J	ND(1)	ND(1)	ND(1)	0.51 J	43	ND(1)	0.51 J cn	3.5 J cn	ND(50) cn	
	02/07/25	0.43 J	ND(1.0)	ND(1.0)	ND(1.0)	0.43 J	38 F1	ND(1.0)	0.37 J	2.9 J	ND(50)	
	05/01/25	0.63 J	ND(1.0)	ND(1.0)	ND(1.0)	0.63 J	85	ND(1.0)	0.92 J	5.9	ND(50)	
	06/10/25	0.44 J	ND(1.0)	ND(1.0)	ND(1.0)	0.44 J	67	ND(1.0)	0.82 J	5.4	ND(50)	
	07/23/25	0.31 J	ND(1.0)	ND(1.0)	ND(1.0)	0.31 J	39	ND(1.0)	0.44 J	3.1 J	ND(50)	
	08/15/25	0.69 J	ND(1.0)	ND(1.0)	ND(1.0)	0.69 J	120	0.49 J	1.4	8.5	ND(50)	
	09/18/25	0.48 J	ND(1.0)	ND(1.0)	ND(1.0)	0.48 J	87	ND(1.0)	1.0	6.3	ND(50)	
	10/07/25	0.33 J	ND(1.0)	ND(1.0)	ND(1.0)	0.33 J	54	ND(1.0)	0.54 J	2.7 J	30 J	
	11/21/25	0.57 J	ND(1.0)	ND(1.0)	ND(1.0)	0.57 J	52	ND(1.0)	0.84 J	5.7	ND(50)	
	12/09/25	0.49 J	ND(1.0)	ND(1.0)	ND(1.0)	0.49 J	89	0.41 J	1.1	6.8	ND(50)	
	01/14/26	0.59 J	ND(1.0)	ND(1.0)	ND(1.0)	0.59 J	110	0.53 J	1.3	7.8	ND(50)	
	02/19/26	0.48 J	ND(1.0)	ND(1.0)	ND(1.0)	0.48 J	97	ND(1.0)	1.0	6.7	ND(50)	
	03/13/26	0.43 J	ND(1.0)	ND(1.0)	ND(1.0)	0.43 J	88	ND(1.0)	0.90 J	6.0	ND(50)	
	04/22/26	0.49 J	ND(1.0)	ND(1.0)	ND(1.0)	0.49 J	100	0.41 J	1.3	8.6	ND(50)	
	05/05/26	0.33 J	ND(1.0)	ND(1.0)	ND(1.0)	0.33 J	52	ND(1.0)	0.59 J	4.3 J	ND(50)	
	06/16/26	0.44 J	ND(1.0)	ND(1.0)	ND(1.0)	0.44 J	77	0.35 J	0.99 J	6.1	ND(50)	
MW-82B(120)	08/27/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/22/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.8	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/26/24	0.41 J	ND(1)	ND(1)	ND(1)	0.41 J	35	ND(1)	0.36 J cn	2.4 J cn	ND(50) cn	
	02/07/25	0.71 J	ND(1.0)	ND(1.0)	ND(1.0)	0.71 J	97	0.32 J	1.1	7.3	ND(50)	
	05/01/25	0.93 J	ND(1.0)	ND(1.0)	ND(1.0)	0.93 J	140	0.66 J	1.7	10	ND(50)	
	06/10/25	0.51 J	ND(1.0)	ND(1.0)	ND(1.0)	0.51 J	82	0.32 J	0.97 J	6.6	ND(50)	
	07/23/25	0.40 J	ND(1.0)	ND(1.0)	ND(1.0)	0.40 J	53	ND(1.0)	0.65 J	4.3 J	ND(50)	
	08/15/25	0.54 J	ND(1.0)	ND(1.0)	ND(1.0)	0.54 J	100	ND(1.0)	1.1	6.9	ND(50)	
	09/18/25	0.49 J	ND(1.0)	ND(1.0)	ND(1.0)	0.49 J	96	ND(1.0)	0.88 J	6.9	ND(50)	
	10/07/25	0.62 J	ND(1.0)	ND(1.0)	ND(1.0)	0.62 J	170	0.49 J	1.6	9.2	ND(50)	
	11/21/25	0.63 J	ND(1.0)	ND(1.0)	ND(1.0)	0.63 J	100	0.35 J	1.1	7.7	ND(50)	
	12/09/25	0.57 J	ND(1.0)	ND(1.0)	ND(1.0)	0.57 J	120	0.54 J	1.5	9.4	ND(50)	
	01/14/26	0.65 J	ND(1.0)	ND(1.0)	ND(1.0)	0.65 J	130	0.66 J	1.7	9.8	ND(50)	
	02/19/26	0.48 J	ND(1.0)	ND(1.0)	ND(1.0)	0.48 J	110	0.39 J	1.4	8.2	ND(50)	
	03/13/26	0.42 J	ND(1.0)	ND(1.0)	ND(1.0)	0.42 J	63	ND(1.0)	0.64 J	4.2 J	ND(50)	
	04/22/26	0.31 J	ND(1.0)	ND(1.0)	ND(1.0)	0.31 J	52	ND(1.0)	0.65 J	4.3 J	ND(50)	
	05/05/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	32	ND(1.0)	0.41 J	2.4 J	ND(50) cn	
	06/16/26	0.52 J F1	ND(1.0)	ND(1.0)	ND(1.0)	0.52 J F1	100	0.43 J	1.4	8.3	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-82B(74)	08/27/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	2.5	ND(1.0)	0.25 J	ND(5.0)	ND(50)	
	09/22/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.9	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-82D	01/14/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	10	ND(1)	0.4 J	ND(1)	ND(25)	
	04/17/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	17	ND(1)	ND(1)	ND(1)	ND(25)	
	08/12/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.0	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/04/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	2.0	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/18/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.98 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/15/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.85 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/19/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/27/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/15/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/21/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/29/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/01/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/16/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/06/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/03/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-82D(250)	07/14/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/26/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.32 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/07/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.6	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/21/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	8.3	ND(1.0)	0.35 J	ND(5.0)	ND(50)	
	07/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.5	ND(1.0)	NA	ND(5.0)	ND(50)	
	08/30/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	5.6	ND(1.0)	NA	ND(5.0)	ND(50)	
	09/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	14	ND(1.0)	NA	ND(5.0)	ND(50)	
	06/20/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	27	ND(1.0)	0.56 J	1.5 J	ND(50)	
	09/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	5.9	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/19/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	2.0	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/07/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	49	ND(1.0)	0.40 J	2.3 J	ND(50)	
	04/30/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	33	ND(1.0)	0.39 J	1.8 J	ND(50)	
	08/27/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	9.3	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/07/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	7.2	ND(1)	ND(1)	ND(5)	ND(50)	
	02/07/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	11	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/01/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	35	ND(1.0)	0.50 J	1.8 J	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-82D(250)	07/23/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	33	ND(1.0)	0.42 J	1.7 J	ND(50)	
	11/24/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	12	ND(1.0)	ND(1.0)	ND(5.0)	15 J	
	01/14/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	73	0.41 J	1.0	4.7 J	ND(50)	
	04/22/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	91	0.31 J	1.1	6.1	ND(50)	
MW-82D(317)	07/14/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/07/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	12	ND(1)	ND(1)	ND(5)	ND(50)	
	02/07/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	7.9	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/01/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	21	ND(1.0)	0.38 J	1.0 J	ND(50)	
	07/23/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	15	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/24/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	9.6	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/14/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	52	ND(1.0)	0.72 J	3.0 J	ND(50)	
MW-82D(378)	07/14/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	2.5	ND(1.0)	0.30 J	ND(5.0)	ND(50)	
	05/26/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	4.0	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/07/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	2.7	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/21/22	ND(1.0)	ND(1.0)	ND(1.0) F1	ND(6.0) F1	BRL F1	3.6	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	07/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.8	ND(1.0)	NA	ND(5.0)	ND(50)	
	08/30/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	2.8	ND(1.0)	NA	ND(5.0)	ND(50)	
	09/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	4.4	ND(1.0)	NA	ND(5.0)	ND(50)	
	06/20/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	10	ND(1.0)	NA	ND(5.0)	ND(50)	
	09/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	7.9	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/19/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	4.7	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/07/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	11	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/30/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	5.9	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/27/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	15	ND(1.0)	0.30 J	0.85 J	ND(50)	
	11/07/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	10	ND(1)	ND(1)	ND(5)	ND(50)	
	02/07/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	11	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/01/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	13	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	07/23/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	20	ND(1.0)	ND(1.0)	1.1 J	ND(50)	
	11/24/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	11	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/14/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	34	ND(1.0)	0.49 J	2.0 J	ND(50)	
	04/22/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	15	ND(1.0)	ND(1.0)	0.91 J	ND(50)	
MW-85	03/09/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	09/09/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/11/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-85	12/01/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/24/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/27/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/25/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/26/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/30/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/30/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0) F1	ND(1.0)	ND(1.0) F1	ND(5.0) F1	ND(50)	
	11/05/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	ND(1)	ND(1)	ND(1)	ND(5)	ND(50)	
	02/26/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/07/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/22/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/08/25	ND(1.0)	0.86 J	ND(1.0)	ND(1.0)	0.86 J	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/18/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-91C	03/30/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	04/21/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	04/22/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	04/23/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	04/24/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	04/27/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	07/30/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/24/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/15/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.33 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/15/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/08/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	07/29/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/13/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	0.40 J	ND(1.0)	ND(5.0)	ND(50)	
	03/11/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.27 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.25 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/26/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.48 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/06/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.52 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.43 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-91C	07/19/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.47 J	ND(1.0)	NA	ND(5.0)	ND(50)	
	08/25/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.40 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.53 J	ND(1.0)	NA	ND(5.0)	ND(50)	
	10/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.46 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/16/22	ND(1.0) F1	ND(1.0)	ND(1.0)	ND(6.0)	BRL F1	0.47 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/06/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.52 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/27/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/14/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.40 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/13/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/04/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0) *-	ND(5.0)	ND(50)	
MW-91C(92-102)	11/12/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	3.1	ND(1)	ND(1)	ND(5)	ND(50)	
	02/04/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.3	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/30/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	5.0	ND(1.0)	ND(1.0)	ND(5.0)	14 J	
	08/15/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.75 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/24/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.8	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/17/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/07/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-91C(261-271)	11/12/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	3.3	ND(1)	ND(1)	ND(5)	ND(50)	
	02/04/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	2.0	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/30/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	2.3	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/15/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	5.8	ND(1.0)	0.40 J	ND(5.0)	ND(50)	
	11/24/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	6.5	ND(1.0)	0.49 J	ND(5.0)	19 J	
	03/17/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.5	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/07/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-138D	01/03/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	290	1	4	15	ND(25)	
	01/10/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	250	1	4	13	ND(25)	
	02/14/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	240	1	4	9	ND(25)	
	03/11/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	170	1	3	5	ND(25)	
	04/15/20	0.7 J	ND(1)	ND(1)	ND(3)	0.7 J	3	0.4 J	1	0.4 J	ND(25)	
	04/21/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	190	1	3	ND(1)	ND(25)	
	04/22/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	170	1	3	4	ND(25)	
	04/23/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	190	1	3	4	ND(25)	
	04/24/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	170	1	3	3	ND(25)	
	04/27/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	150	1	3	2	ND(25)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-138D	08/12/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	120	1.2	3.5	1.5 J	ND(50)	
	11/04/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	41	0.73 J	2.6	ND(5.0)	ND(50)	
	11/16/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	76	0.79 J	2.5	ND(5.0)	ND(50)	
	01/18/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	43	0.91 J	2.9	ND(5.0)	ND(50)	
	04/22/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	38	0.93 J	2.6	ND(5.0)	ND(50)	
	09/23/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.63 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/25/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	17	0.63 J	2.4	1.1 J	ND(50)	
	12/30/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	69	0.87 J	2.7	ND(5.0)	ND(50)	
	03/10/22	ND(1.0)	ND(1.0)	ND(1.0) F1	ND(6.0)	BRL F1	1.3	0.63 J	2.1	ND(5.0)	ND(50)	
	03/29/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.5	0.21 J	0.34 J	ND(5.0)	ND(50)	
	06/07/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	9.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-138D (77-82)	04/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.1	ND(1.0)	0.38 J	ND(5.0)	ND(50)	
	05/25/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.61 J	ND(1.0)	0.29 J	ND(5.0)	ND(50)	
	06/23/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.3	ND(1.0)	0.36 J	ND(5.0)	ND(50)	
	07/20/22	ND(1.0)	0.67 J	ND(1.0)	ND(6.0)	0.67 J	0.66 J	ND(1.0)	NA	ND(5.0)	ND(50)	
	08/29/22	ND(1.0)	ND(1.0)	ND(1.0) F1	ND(6.0) F1	BRL F1	0.66 J	0.21 J	NA	ND(5.0)	ND(50)	
	09/21/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.52 J	0.21 J	NA	ND(5.0)	ND(50)	
	12/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.49 J	ND(1.0)	0.44 J	ND(5.0)	ND(50)	
	09/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.36 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-138D (95-100)	04/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.29 J	0.29 J	0.70 J	ND(5.0)	ND(50)	
	05/25/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.57 J	ND(1.0)	0.35 J	ND(5.0)	ND(50)	
	06/23/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.5	0.21 J	0.40 J	ND(5.0)	ND(50)	
	07/20/22	ND(1.0)	0.63 J	ND(1.0)	ND(6.0)	0.63 J	0.61 J	ND(1.0)	NA	ND(5.0)	ND(50)	
	08/29/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.64 J	0.26 J	NA	ND(5.0)	ND(50)	
	09/21/22	ND(1.0) F1	ND(1.0)	ND(1.0) F1	ND(6.0) F1	BRL F1	0.89 J	0.26 J F1	NA	ND(5.0)	ND(50)	
	12/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.47 J	ND(1.0)	0.41 J	ND(5.0)	ND(50)	
	03/28/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.59 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/26/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	ND(1)	ND(1)	ND(1) cn	ND(5) cn	ND(50) cn	
	02/07/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-138D (95-100)	05/01/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/15/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.36 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/09/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.39 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-138D (115-120)	12/19/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.30 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/28/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.23 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/19/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.23 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0) *-	ND(5.0)	ND(50)	
	11/26/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	ND(1)	ND(1)	ND(1) cn	ND(5) cn	ND(50) cn	
	02/07/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/01/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	17 J	
	08/15/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/09/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.37 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-138D (120-125)	04/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	0.24 J	0.73 J	ND(5.0)	ND(50)	
	05/25/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.75 J	ND(1.0)	0.31 J	ND(5.0)	ND(50)	
	06/23/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.5	ND(1.0)	0.37 J	ND(5.0)	ND(50)	
	07/20/22	ND(1.0)	0.30 J	ND(1.0)	ND(6.0)	0.30 J	0.67 J	ND(1.0)	NA	ND(5.0)	ND(50)	
	08/29/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.66 J	0.20 J	NA	ND(5.0)	ND(50)	
	09/21/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.96 J	0.23 J	NA	ND(5.0)	ND(50)	
	12/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.62 J	ND(1.0)	0.37 J	ND(5.0)	ND(50)	
	09/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.56 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-138D (151-156)	05/25/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.23 J	0.27 J	0.55 J	ND(5.0)	ND(50)	
	06/23/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.3	0.20 J	0.37 J	ND(5.0)	ND(50)	
	07/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.60 J	ND(1.0)	NA	ND(5.0)	ND(50)	
	08/29/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.46 J	0.31 J	NA	ND(5.0)	ND(50)	
	09/21/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.47 J	0.28 J	NA	ND(5.0)	ND(50)	
	09/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.51 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/26/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	0.29 J	ND(1)	ND(1) cn	ND(5) cn	ND(50) cn	
	02/07/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/01/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/15/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/09/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.55 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-138D (190-200)	04/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	0.57 J	ND(5.0)	ND(50)	
	05/25/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.37 J	0.22 J	0.51 J	ND(5.0)	ND(50)	
	06/23/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.77 J	0.29 J	0.82 J	ND(5.0)	ND(50)	
	07/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.60 J	ND(1.0)	NA	ND(5.0)	ND(50)	
	08/29/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.67 J	0.21 J	NA	ND(5.0)	ND(50)	
	09/21/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.58 J	0.24 J	NA	ND(5.0)	ND(50)	
	12/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.37 J	ND(1.0)	0.47 J	ND(5.0)	ND(50)	
	09/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.44 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-138D (217-222)	04/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	0.55 J	ND(5.0)	ND(50)	
	05/25/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	0.42 J	ND(5.0)	ND(50)	
	06/23/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.59 J	0.37 J	0.97 J	ND(5.0)	ND(50)	
	07/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.62 J	ND(1.0)	NA	ND(5.0)	ND(50)	
	08/29/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.62 J	0.22 J	NA	ND(5.0)	ND(50)	
	09/21/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.54 J	0.21 J	NA	ND(5.0)	ND(50)	
	12/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.68 J	ND(1.0)	0.50 J	ND(5.0)	ND(50)	
	09/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.63 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-138D (230-235)	12/19/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/28/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.27 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/19/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	0.34 J	ND(5.0)	ND(50)	
	09/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.25 J	ND(1.0)	0.30 J *-	ND(5.0)	ND(50)	
	11/26/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	0.30 J	ND(1)	0.32 J cn	ND(5) cn	ND(50) cn	
	02/07/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.27 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/01/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.45 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/15/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/09/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.60 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-138D (250-255)	04/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.20 J	ND(1.0)	0.48 J	ND(5.0)	ND(50)	
	05/25/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	0.36 J	ND(5.0)	ND(50)	
	06/23/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.81 J	0.34 J	0.95 J	ND(5.0)	ND(50)	
	07/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.61 J	ND(1.0)	NA	ND(5.0)	ND(50)	
	08/29/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.47 J	0.21 J	NA	ND(5.0)	ND(50)	
	09/21/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.34 J	0.21 J	NA	ND(5.0)	ND(50)	
	12/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.64 J	ND(1.0)	0.45 J	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-138D (250-255)	03/28/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.44 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.39 J	ND(1.0)	0.31 J	ND(5.0)	ND(50)	
	03/17/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/07/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.63 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-138D (288-293)	04/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	0.56 J	ND(5.0)	ND(50)	
	05/25/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.49 J	ND(1.0)	0.34 J	ND(5.0)	ND(50)	
	06/23/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.81 J	0.34 J	0.95 J	ND(5.0)	ND(50)	
	07/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.64 J	ND(1.0)	NA	ND(5.0)	ND(50)	
	08/29/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.51 J	0.22 J	NA	ND(5.0)	ND(50)	
	09/21/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.63 J	0.22 J	NA	ND(5.0)	ND(50)	
	12/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.39 J	ND(1.0)	0.53 J	ND(5.0)	ND(50)	
	09/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.34 J	ND(1.0)	0.32 J	ND(5.0)	ND(50)	
MW-138D (332-337)	04/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.94 J	0.21 J	0.47 J	ND(5.0)	ND(50)	
	05/25/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.54 J	ND(1.0)	0.32 J	ND(5.0)	ND(50)	
	06/23/22	ND(1.0)	ND(1.0)	ND(1.0) F1	ND(6.0)	BRL F1	1.3	0.26 J	0.59 J	ND(5.0)	ND(50)	
	07/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.62 J	ND(1.0)	NA	ND(5.0)	ND(50)	
	08/29/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.39 J	0.29 J	NA	ND(5.0)	ND(50)	
	09/21/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.37 J	0.20 J	NA	ND(5.0)	ND(50)	
	12/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.29 J	ND(1.0)	0.50 J	ND(5.0)	ND(50)	
	03/28/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.36 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/29/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.69 J	ND(1.0)	0.40 J	ND(5.0)	ND(50)	
	09/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.25 J	ND(1.0)	0.36 J	ND(5.0)	ND(50)	
MW-138D (350-355)	12/19/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	0.32 J	ND(5.0)	ND(50)	
	03/28/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.34 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/19/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.28 J	ND(1.0)	0.30 J	ND(5.0)	ND(50)	
	09/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.24 J	ND(1.0)	ND(1.0) *-	ND(5.0)	ND(50)	
MW-138D (379-384)	04/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	0.49 J	ND(5.0)	ND(50)	
	05/25/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.36 J	ND(1.0)	0.33 J	ND(5.0)	ND(50)	
	06/23/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.93 J	0.32 J	0.87 J	ND(5.0)	ND(50)	
	07/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.63 J	ND(1.0)	NA	ND(5.0)	ND(50)	
	08/29/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.28 J	0.20 J	NA	ND(5.0)	ND(50)	
	09/21/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.56 J	0.23 J	NA	ND(5.0)	ND(50)	
	12/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.22 J	ND(1.0)	0.51 J	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-138D (379-384)	03/28/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.38 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/29/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.1	ND(1.0)	0.30 J	ND(5.0)	ND(50)	
	09/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.46 J	ND(1.0)	0.33 J	ND(5.0)	ND(50)	
MW-139	03/10/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	0.3 J	ND(1)	0.3 J	ND(1)	ND(25)	
	04/07/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	0.3 J	ND(1)	0.2 J	ND(1)	ND(25)	
	09/15/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	7.2	ND(1.0)	0.21 J	ND(5.0)	ND(50)	
	11/06/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	37	ND(1.0)	0.62 J	ND(5.0)	ND(50)	
	01/22/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	25	2.4	6.4	1.1 J	86	
	04/16/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.6	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	07/06/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	4.5	0.39 J	1.0	ND(5.0)	ND(50)	
	12/08/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	4.9	0.46 J	1.0	ND(5.0)	ND(50)	
	02/09/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	19	NA	NA	NA	NA	
	06/09/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	14	0.36 J	0.94 J	ND(5.0)	ND(50)	
	08/08/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	14	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/18/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	23	0.52 J	1.4	1.1 J	ND(50)	
	11/15/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	26	0.48 J	1.3	1.3 J	ND(50)	
	12/05/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	31	0.60 J	1.4	1.3 J	12 J	
	02/07/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	28	0.50 J	1.3	1.2 J	ND(50)	
	03/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	26	0.86 J	1.8	1.1 J	28 J	
	06/15/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	22	1	2.5	0.99 J	32 J	
	09/19/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	5.7	0.98 J	2.3	ND(5.0)	ND(50)	
	11/21/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	15	1.1	2.6	ND(5.0)	20 J	
	02/08/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	25	1.8	4.5	1.5 J	98	
	04/11/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	18	1.7	4.2	0.93 J	49 J	
	08/27/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	23	2.4	5.7	1.4 J	61	
	10/25/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	22	1.7	4.3	1.4 J	57	
	02/03/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	16	1.4	3.1	1.0 J	57	
	04/28/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	34	2.0	5.0	1.2 J	91	
	07/23/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	26	0.64 J	1.7	1.7 J	ND(50)	
	11/21/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	13	ND(1.0)	0.68 J	0.93 J	ND(50)	
	02/18/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	12	ND(1.0)	0.37 J	0.81 J	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-146	08/09/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/22/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/11/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/06/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/19/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/10/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-146B	08/09/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/22/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/11/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/24/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/19/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/19/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-146C(130)	08/09/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/26/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/11/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/06/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	ND(1)	ND(1)	ND(1)	ND(5)	ND(50)	
	02/06/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/12/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/11/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-146C(295)	08/09/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/26/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/11/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/06/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	ND(1)	ND(1)	ND(1)	ND(5)	ND(50)	
	02/06/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/12/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/11/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-166C	06/14/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/26/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/11/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/28/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-166C(HS-S)	09/12/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-166C(HS-D)	11/26/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	ND(1)	ND(1)	ND(1) cn	ND(5) cn	ND(50) cn	
	01/28/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/12/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-168	01/10/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	11/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-168(67)	05/26/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/26/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/11/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0) *-	ND(5.0)	ND(50)	
	11/05/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	ND(1)	ND(1)	ND(1)	ND(5)	ND(50)	
	02/07/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/30/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/10/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/24/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-168(75)	05/26/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/26/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/11/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/05/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	ND(1)	ND(1)	ND(1)	ND(5)	ND(50)	
	02/07/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/30/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.24 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/10/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.22 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/24/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-168(87)	05/26/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/26/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/14/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/11/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/05/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	ND(1)	ND(1)	ND(1)	ND(5)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-168(87)	02/07/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/30/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.23 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/10/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/24/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-168(115)	05/26/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/26/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/11/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/05/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	ND(1)	ND(1)	ND(1)	ND(5)	ND(50)	
	02/07/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/30/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/10/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/24/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-168(235)	02/14/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	03/11/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	04/16/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	04/21/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	04/22/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	04/23/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	04/24/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	04/27/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	07/30/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/24/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/17/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/15/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/15/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/29/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/09/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/26/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/26/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/14/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-168(235)	02/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/11/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.22 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/05/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	ND(1)	ND(1)	ND(1)	ND(5)	ND(50)	
	02/07/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/30/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/10/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0) F1	ND(1.0) F1	ND(5.0) F1	ND(50)	
	11/24/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/17/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-171	03/03/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	07/17/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/15/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/29/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/09/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.8	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/26/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	2.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/25/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/13/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.6	ND(1.0)	ND(1.0) *-	ND(5.0)	ND(50)	
	02/04/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/17/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.78 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-176(125-135)	08/27/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	11	ND(1.0)	0.36 J	ND(5.0)	ND(50)	
	09/17/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	7.8	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-176(150-160)	08/27/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	6.1	ND(1.0)	0.28 J	ND(5.0)	ND(50)	
	09/17/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-176(164-174)	08/27/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.6	ND(1.0)	0.24 J	ND(5.0)	ND(50)	
	09/17/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	9.5	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-176(182-192)	08/27/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.3	ND(1.0)	0.23 J	ND(5.0)	ND(50)	
	09/17/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	11	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/12/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	3.4	ND(1)	ND(1)	ND(5)	ND(50)	
	02/07/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	4.5	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/10/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.0	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/17/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	2.7	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-176(209-219)	08/27/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	6.2	ND(1.0)	0.21 J	ND(5.0)	ND(50)	
	09/17/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.7	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-176(233-243)	08/27/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/17/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.3	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/12/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	3.2	ND(1)	ND(1)	ND(5)	ND(50)	
	02/07/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	4.2	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/10/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/17/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	2.7	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-176	01/10/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	0.6 J	ND(1)	0.4 J	ND(1)	ND(25)	
	02/14/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	2	0.4 J	1	ND(1)	ND(25)	
	03/11/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	0.8 J	0.3 J	1 J	ND(1)	ND(25)	
	04/16/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	10	ND(1)	0.6 J	ND(1)	ND(25)	
	04/21/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	0.8 J	ND(1)	0.4 J	ND(1)	ND(25)	
	04/22/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	0.8 J	ND(1)	0.4 J	ND(1)	ND(25)	
	04/23/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	0.8 J	ND(1)	0.4 J	ND(1)	ND(25)	
	04/24/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	0.8 J	ND(1)	0.4 J	ND(1)	ND(25)	
	04/27/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	0.7 J	ND(1)	0.4 J	ND(1)	ND(25)	
	10/15/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	15	ND(1.0)	0.57 J	ND(5.0)	ND(50)	
	11/02/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	6.2	ND(1.0)	0.37 J	ND(5.0)	ND(50)	
	01/20/21	0.28 J	ND(1.0)	ND(1.0)	ND(6.0)	0.28 J	16	ND(1.0)	0.62 J	ND(5.0)	ND(50)	
	04/08/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	11	ND(1.0)	0.39 J	ND(5.0)	ND(50)	
	09/21/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/30/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	14	ND(1.0)	0.38 J	ND(5.0)	ND(50)	
	02/01/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	7.6	ND(1.0)	0.20 J	ND(5.0)	ND(50)	
	08/09/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	9.9	ND(1.0)	0.29 J	ND(5.0)	ND(50)	
	03/27/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	9.5	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	8.3	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/25/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	6.8	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	4.0	ND(1.0)	ND(1.0) *-	ND(5.0)	ND(50)	
MW-177	01/10/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	5	ND(1)	0.3 J	ND(1)	ND(25)	
	11/29/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.3	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.86 J	ND(1.0)	ND(1.0) *-	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-177(187.75)	02/14/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	4	ND(1)	0.2 J	ND(1)	ND(25)	
	03/11/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	4	ND(1)	0.2 J	ND(1)	ND(25)	
	04/16/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	3	ND(1)	ND(1)	ND(1)	ND(25)	
	04/21/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	4	ND(1)	ND(1)	ND(1)	ND(25)	
	04/22/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	3	ND(1)	0.2 J	ND(1)	ND(25)	
	04/23/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	4	ND(1)	0.2 J	ND(1)	ND(25)	
	04/24/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	3	ND(1)	ND(1)	ND(1)	ND(25)	
	04/27/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	3	ND(1)	ND(1)	ND(1)	ND(25)	
	08/12/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	2.0	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/15/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.8	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/29/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.7	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/09/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.87 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/08/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.31 J	ND(1.0)	NA	ND(5.0)	ND(50)	
	02/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.50 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/07/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	0.73 J	ND(1)	ND(1)	ND(5)	ND(50)	
	02/07/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.89 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/10/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.76 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-177(215-225)	11/07/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	0.84 J	ND(1)	ND(1)	ND(5)	ND(50)	
	02/07/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.88 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/10/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.64 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-178B	01/02/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	20	ND(1)	0.3 J	0.7 J	ND(25)	
	04/16/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	15	ND(1)	0.2 J	0.5 J	ND(25)	
	09/08/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	14	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/03/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	11	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/25/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	4.3	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/08/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.7	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/21/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.0	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/30/21	ND(1.0)	ND(1.0)	ND(1.0) F1	ND(6.0)	BRL F1	2.8	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/01/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	2.6	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/08/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.6	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	07/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-178B	03/27/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.2	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.92 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/25/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.66 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/28/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.57 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/04/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.42 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/17/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/17/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-178C	01/02/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	130	2	8	7	490	
	04/15/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	120	4	14	7	560	
	08/12/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	20	0.29 J	1.1	ND(5.0)	ND(50)	
	11/03/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	56	2.3	9.6	3.1 J	460	
	01/18/21	0.24 J	ND(1.0)	ND(1.0)	ND(6.0)	0.24 J	56	2.5	10	2.8 J	440	
	04/08/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	32	1.3	5.0	1.7 J	300	
	09/21/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.6	ND(1.0)	0.75 J	ND(5.0)	ND(50)	
	10/25/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	110	0.58 J	1.7	3.4 J	ND(50)	
	12/30/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/01/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	35	1.3	5.5	1.8 J	190	
	03/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	30	0.76 J	2.5	ND(5.0)	ND(50)	
	04/27/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	27	0.65 J	2.1	ND(5.0)	ND(50)	
	05/24/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	31	0.76 J	2.4	ND(5.0)	ND(50)	
	06/06/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.9	ND(1.0)	0.50 J	ND(5.0)	16 J	
	06/24/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.3	0.57 J	1.2	ND(5.0)	ND(50)	
	07/19/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.3	ND(1.0)	NA	ND(5.0)	ND(50)	
	08/30/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	39	0.66 J	NA	ND(5.0)	22 J	
	09/19/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	30	0.57 J	NA	1.6 J	16 J	
	10/20/22	1.4	ND(1.0)	ND(1.0)	ND(6.0)	1.4	15	3.2	11	ND(5.0)	360	
	11/17/22	1.3	ND(1.0)	ND(1.0)	ND(6.0)	1.3	40	2.4	10	3.3 J	670	
	12/05/22	0.77 J	ND(1.0)	ND(1.0)	ND(1.0)	0.77 J	59	4.5	16	4.7 J	770	
	01/09/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	61	2.4	10	5.1	750	
	02/20/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	62	0.85 J	2.7	4.2 J	78	
	03/20/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	50	0.75 J	2.2	2.8 J	83	
	04/24/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	54	0.97 J	2.6	3.6 J	86	
	05/22/23	ND(1.0) F1	ND(1.0) F1	ND(1.0) F1	ND(1.0) F1	BRL F1	34 F1	0.58 J F1	1.6 F1	2.2 J F1	51	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-178C	06/14/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	55	1.1 cn	2.9	3.7 J	89	
	09/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	65	1.0	3.7	3.9 J	140	
	11/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	48	0.79 J	2.6	3.1 J	90	
	01/29/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	67	1.5	4.7	4.3 J	250	
	02/19/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	71	2.0	7.4	5.5	270	
	03/08/24	1.7	ND(1.0)	ND(1.0)	ND(1.0)	1.7	10	4.3	15	ND(5.0)	1300	
	05/29/24	0.69 J	ND(1.0)	ND(1.0)	ND(1.0)	0.69 J	48	2.7	10	3.8 J	520	
	08/28/24	1.5	ND(1.0)	ND(1.0)	ND(1.0)	1.5	18	4.5	15	1.3 J	1100	
MW-178C(146)	11/26/24	1.4	ND(1)	ND(1)	ND(1)	1.4	6.3	5.9	18 cn	ND(5) cn	1700	
	02/07/25	1.1	ND(1.0)	ND(1.0)	ND(1.0)	1.1	4.4	8.6	32	0.88 J	2000	
	04/30/25	1.0	ND(1.0)	ND(1.0)	ND(1.0)	1.0	5.1	6.3	25	0.95 J	1700 H	
	09/10/25	0.96 J	ND(1.0)	ND(1.0)	ND(1.0)	0.96 J	6.8	4.7	18	ND(5.0)	1400	
	11/25/25	9.7 J	ND(10)	ND(10)	ND(10)	9.7 J	47	100	340	ND(50)	18000	
	03/17/26	ND(50)	ND(50)	ND(50)	ND(50)	BRL	3.1 J H	5.9 H	32 J	ND(250)	2000 J	
MW-178C(168)	11/26/24	1.1	ND(1)	ND(1)	ND(1)	1.1	7.8	6.6	21 cn	0.92 J cn	1700	
	02/07/25	1.1	ND(1.0)	ND(1.0)	ND(1.0)	1.1	7.8	6.4	23	1.1 J	1500	
	04/30/25	0.87 J	ND(1.0)	ND(1.0)	ND(1.0)	0.87 J	7.0	5.9	23	1.5 J	1700 H	
	09/10/25	0.78 J	ND(1.0)	ND(1.0)	ND(1.0)	0.78 J	5.9	6.3	24	ND(5.0)	2100	
	11/25/25	1.1	ND(1.0)	ND(1.0)	ND(1.0)	1.1	6.9	7.5	26	ND(5.0)	1500	
	03/17/26	0.88 J	ND(1.0)	ND(1.0)	ND(1.0)	0.88 J	5.6	5.8	21	0.80 J	1600	
MW-178C(212)	11/26/24	1.2	ND(1)	ND(1)	ND(1)	1.2	10	4.5	14 cn	0.83 J cn	1100 cn	
	02/07/25	1.1	ND(1.0)	ND(1.0)	ND(1.0)	1.1	7.5	6.8	25	1.3 J	1700	
	04/30/25	0.54 J	ND(1.0)	ND(1.0)	ND(1.0)	0.54 J	5.8	6.9	27	1.1 J	1600 H	
	09/10/25	0.89 J	ND(1.0)	ND(1.0)	ND(1.0)	0.89 J	6.4	8.3	32	ND(5.0)	1900	
	11/25/25	0.96 J	ND(1.0)	ND(1.0)	ND(1.0)	0.96 J	6.4	9.0	31	0.80 J	1900	
	03/17/26	0.81 J	ND(1.0)	ND(1.0)	ND(1.0)	0.81 J	5.4	6.9	26	ND(5.0)	1400	
MW-178C(300)	11/26/24	1.3	ND(1)	ND(1)	ND(1)	1.3	7.2	5.9	18 cn	ND(5) cn	1500 cn	
	02/07/25	1.3	ND(1.0)	ND(1.0)	ND(1.0)	1.3	6.6	7.1	26	1.2 J	1500	
	04/30/25	1.0	ND(1.0)	ND(1.0)	ND(1.0)	1.0	5.6	6.6	27	1.5 J	1800 H	
	09/10/25	1.0	ND(1.0)	ND(1.0)	ND(1.0)	1.0	5.5	7.8	30	ND(5.0)	1800	
	11/25/25	1.0	ND(1.0)	ND(1.0)	ND(1.0)	1.0	5.4	8.2	28	ND(5.0)	1900	
	03/17/26	0.78 J	ND(1.0)	ND(1.0)	ND(1.0)	0.78 J	5.0	6.4	25	0.80 J	1700	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-179C	11/29/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	8.5	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-179C(165)	03/17/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	2.2	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-179C(250)	01/02/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	1	ND(1)	0.3 J	ND(1)	ND(25)	
	08/12/20	ND(1.0) F1	ND(1.0) F1	ND(1.0) F1	ND(6.0) F1	BRL F1	5.5	ND(1.0)	1.1	ND(5.0)	ND(50)	
	02/15/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.45 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/29/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	4.3	ND(1.0)	0.86 J	ND(5.0)	ND(50)	
	03/09/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.7	ND(1.0)	0.70 J	ND(5.0)	ND(50)	
	09/08/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	4.2	ND(1.0)	NA	ND(5.0)	ND(50)	
	11/29/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	8.5	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/13/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	5.4	ND(1.0)	0.72 J	ND(5.0)	ND(50)	
	08/28/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	10	ND(1.0)	1.4	ND(5.0)	ND(50)	
	11/05/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	7.9	ND(1)	1.0	ND(5)	ND(50)	
	02/04/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	7.9	ND(1.0)	1.0	ND(5.0)	ND(50)	
	09/10/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	7.6	ND(1.0)	1.0	ND(5.0)	ND(50)	
	03/09/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	0.5 J	ND(1)	ND(1)	ND(1)	ND(25)	
	06/25/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.0	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/27/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.92 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/22/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.28 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/22/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.23 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/15/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.2	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/14/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	2.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	07/14/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	6.9	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/19/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.2	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/27/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	9.2	ND(1.0)	0.41 J	ND(5.0)	ND(50)	
	12/30/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	56	0.36 J	0.54 J	4.4 J	ND(50)	
	02/21/22	0.60 J	ND(1.0)	ND(1.0)	ND(6.0)	0.60 J	59	0.34 J	0.56 J	4.2 J	ND(50)	
	06/24/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	10	0.37 J	0.64 J	ND(5.0)	ND(50)	
	08/08/22	ND(1.0)	ND(1.0)	ND(1.0) F1	ND(6.0) F1	BRL F1	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/01/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	14	0.28 J	0.73 J	ND(5.0)	ND(50)	
	03/30/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.98 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/19/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.57 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/26/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.75 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/18/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.9	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/26/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	11	0.31 J	0.45 J	ND(5.0)	ND(50)	
	04/30/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	17	0.38 J	0.61 J	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-179C(250)	08/28/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.94 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/05/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	13 F1	ND(1)	ND(1)	ND(5)	ND(50)	
	03/17/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	7.7	ND(1.0)	1.1	ND(5.0)	ND(50)	
MW-181A	02/25/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	18	ND(1.0)	ND(1.0)	0.86 J	ND(50)	
	05/07/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	10	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/14/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.3	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/09/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	4.7	ND(1.0)	0.36 J	ND(5.0)	ND(50)	
	02/18/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	23	0.39 J	0.79 J	0.95 J	ND(50)	
	05/05/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.49 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-181B	03/09/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	2	ND(1)	ND(1)	ND(1)	ND(25)	
	06/23/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.6	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/09/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.6	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/11/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/01/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/24/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.2	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/27/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.3	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/25/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/19/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	2.5	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/18/23	0.37 J	ND(1.0)	ND(1.0)	ND(1.0)	0.37 J	2.7	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/26/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.76 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/28/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.34 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/25/25	0.39 J	0.33 J	ND(1.0)	ND(1.0)	0.72 J	1.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/22/25	0.48 J	ND(1.0)	ND(1.0)	ND(1.0)	0.48 J	5.0	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/18/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	7.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-181C	02/21/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	9.8	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-181C(215.5)	03/09/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	11	ND(1)	0.3 J	0.3 J	ND(25)	
	06/23/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	15	ND(1.0)	0.33 J	ND(5.0)	ND(50)	
	09/09/20	ND(1.0) F1	ND(1.0)	ND(1.0)	ND(6.0)	BRL F1	15	ND(1.0)	0.33 J	ND(5.0)	ND(50)	
	11/03/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	11	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/25/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	13	ND(1.0)	0.25 J	ND(5.0)	ND(50)	
	04/14/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	13	ND(1.0)	0.24 J	ND(5.0)	ND(50)	
	09/22/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	13	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/30/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	12	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/24/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	16	ND(1.0)	0.27 J	ND(5.0)	ND(50)	
	08/08/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-181C(215.5)	12/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	19	ND(1.0)	0.42 J	ND(5.0)	ND(50)	
	03/30/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	17	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/26/23	0.31 J	ND(1.0)	ND(1.0)	ND(1.0)	0.31 J	26	ND(1.0)	0.39 J	1.1 J	ND(50)	
	03/26/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	14	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/28/24	0.30 J	ND(1.0)	ND(1.0)	ND(1.0)	0.30 J	24	ND(1.0)	0.43 J	1.1 J	ND(50)	
	11/05/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	26	ND(1)	0.45 J	1.3 J	ND(50)	
	02/25/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	20	ND(1.0)	0.35 J	0.81 J	ND(50)	
	04/23/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	17	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/14/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	19	ND(1.0)	ND(1.0)	0.86 J	ND(50)	
	02/18/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	9.6	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/05/26	0.45 J	ND(1.0)	ND(1.0)	ND(1.0)	BRL	30	ND(1.0)	0.47 J	1.7 J	ND(50)	
MW-182	10/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	17	0.21 J	0.91 J	ND(5.0)	19 J	
	09/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	13	ND(1.0)	0.66 J	ND(5.0)	17 J	
MW-182(200)	01/06/20	0.4 J	ND(1)	ND(1)	ND(3)	0.4 J	98	0.7 J	2	5	20 J	
	04/16/20	0.3 J	ND(1)	ND(1)	ND(3)	0.3 J	86	0.6 J	2	4	37	
	06/22/20	0.26 J	ND(1.0)	ND(1.0)	ND(6.0)	0.26 J	65	ND(1.0)	1.8	3.1 J	67	
	07/17/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.6	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/02/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	4.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/25/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	38	0.46 J	1.7	1.1 J	26 J	
	04/08/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	48	0.66 J	2.2	ND(5.0)	35 J	
	09/21/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.9	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/30/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	2.9	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/01/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	7.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/24/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.56 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	07/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	17	ND(1.0)	ND(1.0)	ND(5.0)	25 J	
	10/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	17	0.21 J	0.91 J	ND(5.0)	19 J	
	03/27/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.21 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	13	ND(1.0)	0.66 J	ND(5.0)	17 J	
	02/13/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	4.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/28/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.61 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/07/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	3.0	ND(1)	ND(1)	ND(5)	ND(50)	
	02/04/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	5.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/10/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	6.0	ND(1.0)	0.32 J	ND(5.0)	ND(50)	
	03/17/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	5.5	ND(1.0)	0.30 J	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-182(226.5)	11/07/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	1.7	ND(1)	ND(1)	ND(5)	ND(50)	
	02/04/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	8.0	ND(1.0)	0.39 J	ND(5.0)	ND(50)	
	09/10/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	8.0	ND(1.0)	0.42 J	ND(5.0)	ND(50)	
	03/17/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	8.5	ND(1.0)	0.50 J	ND(5.0)	ND(50)	
MW-183	02/18/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	1	0.6 J	2	ND(1)	ND(25)	
	04/16/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	66	2	8	2	290	
	06/22/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.87 J	ND(1.0)	0.24 J	ND(5.0)	ND(50)	
	08/12/20	2.5	ND(1.0)	ND(1.0)	ND(6.0)	2.5	61	3.8	16	5.8	1000	
	11/02/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	49	1.7	8.0	4.5 J	620	
	01/18/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	50	2.4	11	2.0 J	360	
	04/08/21	ND(1.0) F1	ND(1.0)	ND(1.0)	ND(6.0)	BRL F1	79	2.6	11	4.9 J	750	
	09/21/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.0	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/25/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	6.8	0.67 J	2.1	ND(5.0)	ND(50)	
	12/30/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.8	ND(1.0)	0.50 J	ND(5.0)	240	
	02/11/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	14	NA	NA	NA	NA	
	03/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	0.42 J	ND(5.0)	ND(50)	
	04/27/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	0.33 J	ND(5.0)	ND(50)	
	05/24/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	0.29 J	ND(5.0)	ND(50)	
	06/06/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	33	1.2	5.9	2.0 J	680	
	06/24/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	34	1.6	6.7	1.8 J	420	
	07/19/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.66 J	0.33 J	NA	ND(5.0)	ND(50)	
	08/30/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.2	ND(1.0)	NA	ND(5.0)	20 J	
	09/19/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.9	ND(1.0)	NA	ND(5.0)	22 J	
	12/09/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	5.9	ND(1.0)	0.90 J	ND(5.0)	21 J	
	03/06/23	0.60 J	ND(1.0)	ND(1.0)	ND(1.0)	0.60 J	14	1.4	4.6	1.2 J	230	
	11/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.57 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/25/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/28/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.20 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/26/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	0.25 J F1	ND(1)	ND(1) F1	ND(5) F1	ND(50)	
	02/04/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.28 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/01/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.37 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/10/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.34 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/25/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-184	02/18/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	1	0.5 J	2	ND(1)	ND(25)	
	04/16/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	24	0.3 J	1	0.4 J	ND(25)	
	10/15/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.78 J	ND(1.0)	0.29 J	ND(5.0)	ND(50)	
	01/20/21	1.4	0.43 J	ND(1.0)	ND(6.0)	1.8 J	13	1.7	4.3	ND(5.0)	140	
	04/08/21	1.9	0.41 J	ND(1.0)	ND(6.0)	2.3 J	17	2.1	5.6	ND(5.0)	170	
	09/21/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/30/21	0.48 J	ND(1.0)	ND(1.0)	ND(1.0)	0.48 J	5.3	0.57 J	1.6	0.82 J	100	
	02/11/22	0.58 J	0.32 J	ND(1.0)	ND(6.0)	0.90 J	3.1	NA	NA	NA	NA	
	06/08/22	1.6	0.70 J	ND(1.0)	ND(6.0)	2.3 J	10	1.7	4.5	ND(5.0)	210	
	07/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/20/22	0.85 J	0.46 J	ND(1.0)	ND(6.0)	1.31 J	5.2	0.82 J	2.4	ND(5.0)	90	
	03/27/23	0.90 J	0.45 J	ND(1.0)	ND(1.0)	1.35 J	5.4	0.81 J	2.1	ND(5.0)	120	
	09/22/23	0.45 J	ND(1.0)	ND(1.0)	ND(1.0)	0.45 J	3.3	0.53 J	1.3	ND(5.0)	37 J	
	03/25/24	0.92 J	0.45 J	ND(1.0)	ND(1.0)	1.37 J	5.7	0.79 J	2.3	0.85 J	120	
	08/28/24	1.2	0.47 J	ND(1.0)	ND(1.0)	1.7 J	7.0	1.1	2.7	1.0 J	170	
MW-184(116-117)	08/27/20	0.34 J	ND(1.0)	ND(1.0)	ND(6.0)	0.34 J	13	0.57 J	1.4	ND(5.0)	21 J	
	09/17/20	0.48 J	ND(1.0)	ND(1.0)	ND(6.0)	0.48 J	7.2	0.79 J	2.0	ND(5.0)	56	
MW-184(143-147)	08/27/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	4.8	0.40 J	0.91 J	ND(5.0)	19 J	
	09/17/20	0.50 J	ND(1.0)	ND(1.0)	ND(6.0)	0.50 J	7.5	0.86 J	2.1	ND(5.0)	57	
MW-184(187)	08/27/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.9	0.22 J	0.51 J	ND(5.0)	ND(50)	
	09/17/20	0.49 J	ND(1.0)	ND(1.0)	ND(6.0)	0.49 J	11	0.95 J	2.3	ND(5.0)	51	
	11/12/24	0.64 J	ND(1)	ND(1)	ND(1)	0.64 J	6.0	0.86 J	2.1	ND(5)	140	
	02/04/25	0.91 J	0.38 J	ND(1.0)	ND(1.0)	1.29 J	8.9	1.3	3.3	1.2 J	210	
	09/10/25	0.30 J	ND(1.0)	ND(1.0)	ND(1.0)	0.30 J	5.2	0.43 J	1.6	ND(5.0)	95	
	03/17/26	0.48 J	ND(1.0)	ND(1.0)	ND(1.0)	0.48 J	6.0	0.76 J	1.9	ND(5.0)	120	
MW-184(240)	08/27/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.8	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/17/20	0.53 J	ND(1.0)	ND(1.0)	ND(6.0)	0.53 J	11	0.92 J	2.3	ND(5.0)	40 J	
MW-184(275)	08/27/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.2	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/17/20	0.21 J	ND(1.0)	ND(1.0)	ND(6.0)	0.21 J	5.3	0.51 J	ND(1.0)	ND(5.0)	21 J	
MW-184(285)	11/12/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	2.4	ND(1)	0.43 J	ND(5)	21 J	
	02/04/25	0.47 J	ND(1.0)	ND(1.0)	ND(1.0)	0.47 J	5.3	0.66 J	1.7	ND(5.0)	100	
	09/10/25	0.90 J	0.30 J	ND(1.0)	ND(1.0)	1.20 J	9.1	1.2	3.6	1.2 J	230	
	03/17/26	1.0	0.36 J	ND(1.0)	ND(1.0)	1.4 J	8.6	1.5	3.7	1.2 J	240	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-184(300)	08/27/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.3	ND(1.0)	0.23 J	ND(5.0)	ND(50)	
	09/17/20	0.83 J	ND(1.0)	ND(1.0)	ND(6.0)	0.83 J	12	1.2	3.3	ND(5.0)	95	
MW-187A	01/09/20	0.3 J	2	ND(1)	20	22 J	43	0.8 J	0.9 J	13	13 J	
	06/16/20	180	1800	ND(1.0)	1400	3380	ND(1.0)	1.2	1.8	22	34 J	
	07/16/20	210	2000	180	1500	3890	88	1.1 J	1.7 J	20 J	ND(250)	
	07/30/20	230	ND(2.0)	190	1500	1920	85	ND(2.0)	1.4 J	18	ND(100)	
	08/26/20	210	1700	170	1400	3480	85	1.0 J	1.7 J	18	42 J	
	09/18/20	180	1900	170	1400	3650	70	ND(5.0)	ND(5.0)	ND(25)	ND(250)	
	10/20/20	13	120	7.1	97	237	54	ND(5.0)	ND(5.0)	12 J	82 J	
	01/14/21	1.3	25	1.1	48	75	64	0.63 J	1.2	10	31 J	
	04/05/21	160	870	65	860	1955	64	ND(5.0)	ND(5.0)	ND(25)	ND(250)	
	09/30/21	2.8	16	0.76 J	34	54 J	9.8	ND(1.0)	ND(1.0)	1.6 J	24 J	
	10/25/21	110	490	71	610	1281	53	0.77 J	ND(1.0)	8.1	43 J	
	02/02/22	55	270	14	370	709	47	0.46 J	0.78 J	6.6	31 J	
	03/29/22	ND(5.0)	ND(5.0)	ND(5.0)	ND(30)	BRL	ND(5.0)	ND(5.0)	ND(5.0)	ND(25)	ND(250)	
	04/27/22	190	1500	260	1200	3150	42	ND(5.0)	ND(5.0)	ND(25)	ND(250)	
	05/23/22	220	1500	280	1300	3300	47	ND(5.0)	ND(5.0)	ND(25)	ND(250)	
	06/06/22	74	600	80	840	1594	32	ND(5.0)	ND(5.0)	ND(25)	ND(250)	
	06/24/22	6.9	36	5.6	33	82	9.0	ND(5.0)	ND(5.0)	ND(25)	ND(250)	
	07/20/22	1200	7600	1600	5300	15700	190	ND(5.0)	NA	ND(25)	ND(250)	
	08/10/22	4.4 J	9.7	2.0 J	ND(30)	16.1 J	1.5 J	ND(5.0)	ND(5.0)	ND(25)	ND(250)	
	08/25/22	25	83	12	81	201	5.6	ND(5.0)	ND(5.0)	ND(25)	ND(250)	
	09/20/22	15	33	5.1	21	74	4.2	ND(1.0)	NA	ND(5.0)	ND(50)	
	10/19/22	270	910	190	900	2270	56	0.44 J	0.69 J	8.4	19 J	
	11/17/22	76	190	22	480	768	56	ND(5.0)	ND(5.0)	7.2 J	ND(250)	
	12/05/22	140	360	54	1000	1554	62	ND(5.0)	ND(5.0)	8.1 J	ND(250)	
	01/09/23	0.99 J	0.98 J	ND(1.0)	26	28 J	25	ND(1.0)	0.35 J	3.6 J	13 J	
	02/20/23	120	300	70	570	1060	44	0.33 J	0.59 J	6.3	21 J	
	03/20/23	250	930	240	1200	2620	79	0.54 J	0.99 J	11	29 J	
	04/24/23	7.0	19	3.0	40	69	29	ND(1.0)	0.44 J	3.6 J	19 J	
	05/22/23	85	250	31	400	766	74	0.47 J	1.1	8.7	24 J	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-187A	06/14/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	40	ND(1.0)	0.75 J	2.4 J	27 J cn	
	09/19/23	25	54	18	78	175	23	ND(1.0)	0.35 J	3.0 J	ND(50)	
	12/04/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	22	0.71 J	2.3	ND(5.0)	ND(50)	
	01/29/24	210	150	220	1300	1880	39	ND(1.0)	0.42 J	4.9 J	ND(50)	
	02/19/24	170	180	280	1300	1930	25	ND(1.0)	ND(1.0)	4.1 J	ND(50)	
	03/08/24	63	38	68	450	619	11	ND(1.0)	ND(1.0)	1.4 J	ND(50)	
	04/26/24	210	85	250	500	1045	37	ND(1.0)	0.44 J	4.5 J	ND(50) F1	
	07/24/24	310	61	270	820	1461	63	ND(1.0)	0.65 J	8.2	20 J	
	10/29/24	420	34	320	930	1704	94	ND(1)	ND(1)	20	42 J	
	11/25/24	290	23	250	680	1243	74	ND(1)	ND(1)	9.2	19 J	
	12/17/24	420	32	380	1000	1832	81	ND(1)	ND(1)	9.4	ND(50)	
	01/27/25	380	24	360	990	1754	55	ND(1.0)	ND(1.0)	7.6	ND(50)	
	02/26/25	320	18	220	730	1288	65	ND(1.0)	ND(1.0)	8.6	ND(50)	
	04/22/25	500	20	240	750	1510	64	ND(1.0)	0.63 J	11	ND(50)	
	05/20/25	690	15	200	700	1605	73	0.48 J	0.98 J	14	12 J	
	06/12/25	510 H	9.0	100	460	1079 H	46	ND(1.0)	0.59 J	7.4	ND(50)	
	07/22/25	1400	26	170	850	2446	110	ND(1.0)	ND(1.0)	22	ND(50)	
	08/13/25	520	14	43	380	957	55	ND(1.0)	ND(1.0)	11	ND(50)	
	09/16/25	460	18	36	270	784	37	ND(5.0)	ND(5.0)	8.0 J	ND(250)	
	10/08/25	790	33	58	500	1381	63	ND(5.0)	ND(5.0)	14 J	ND(250)	
	11/18/25	640	35	78 F1	480	1233 F1	66	ND(1.0)	ND(1.0)	15	ND(50)	
	12/08/25	1100	27	110	670	1907	79	ND(1.0)	ND(1.0)	19	ND(50)	
	01/13/26	520	14	32	270	836	40	ND(1.0)	ND(1.0)	9.2	ND(50)	
	02/16/26	420	19	20	300	759	33	0.32 J	ND(1.0)	7.7	ND(50)	
	03/13/26	550	9.6	16	210	786	31	ND(1.0)	ND(1.0)	9.5	ND(50)	
	04/21/26	340	12	7.4	140	499.4	21	ND(1.0)	0.38 J	5.9	ND(50)	
	05/04/26	330	8.5	5.2	100	443.7	20	ND(1.0)	ND(1.0)	5.1	ND(50)	
	06/16/26	330	7.1	6.4	57	400.5	17	ND(1.0)	ND(1.0)	4.0 J	ND(50)	
MW-187B	01/09/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	37	0.2 J	1 J	2	59	
	06/16/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	17	ND(1.0)	0.52 J	0.84 J	15 J	
	08/26/20	ND(1.0)	0.29 J	ND(1.0)	ND(6.0)	0.29 J	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/16/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.71 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/14/21	0.69 J	1.4	0.60 J	6.1	8.8 J	63	0.84 J	2.7	4.1 J	170	
	04/05/21	ND(1.0)	0.57 J	ND(1.0)	ND(6.0)	0.57 J	4.6	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/30/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/25/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.23 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/11/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	11	0.49 J	1.4	ND(5.0)	59	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-187B	03/29/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	35	0.52 J	1.5	1.3 J	90	
	04/27/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	29	0.54 J	1.7	ND(5.0)	110	
	05/23/22	0.51 J	1.5	0.42 J	2.0 J	4.4 J	30	0.57 J	1.6	1.3 J	110	
	06/06/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/24/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	11	0.64 J	1.7	ND(5.0)	66	
	07/20/22	0.32 J	ND(1.0)	ND(1.0)	ND(6.0)	0.32 J	9.3	ND(1.0)	NA	ND(5.0)	110	
	08/25/22	0.33 J	ND(1.0)	ND(1.0)	ND(6.0)	0.33 J	8.6	0.56 J	1.5	ND(5.0)	100	
	09/20/22	0.35 J	ND(1.0)	ND(1.0)	ND(6.0)	0.35 J	18	0.93 J	NA	ND(5.0)	120	
	10/19/22	ND(1.0)	0.76 J	ND(1.0)	ND(6.0)	0.76 J	2.4	ND(1.0)	ND(1.0)	ND(5.0)	12 J	
	12/05/22	2.0	5.4	1.1	7.9	16.4	9.3	ND(1.0)	0.56 J	ND(5.0)	15 J	
	01/09/23	ND(1.0)	ND(1.0)	ND(1.0)	0.78 J	0.78 J	13	ND(1.0)	0.40 J	ND(5.0)	ND(50)	
	02/20/23	22	63	12	99	196	7.3	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/20/23	ND(1.0)	0.24 J	ND(1.0)	0.43 J	0.67 J	15	ND(1.0)	0.46 J	ND(5.0)	ND(50)	
	04/24/23	ND(1.0)	1.0	ND(1.0)	ND(1.0)	1.0	0.92 J	ND(1.0)	ND(1.0)	ND(5.0)	13 J	
	05/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	2.2	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/14/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/19/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	2.5	ND(1.0)	0.34 J	ND(5.0)	ND(50)	
	12/04/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	8.7	ND(1.0)	0.51 J	ND(5.0)	ND(50)	
	01/29/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	46	0.56 J	1.1	2.4 J	33 J	
	02/19/24	0.47 J	ND(1.0)	ND(1.0)	ND(1.0)	0.47 J	87	1.0	2.2	5.5	41 J	
	03/08/24	35	27	53	260	375	80	0.92 J	2.0	5.4	78	
	03/29/24	11	7.4	13	60	91	85	1.2	2.6	5.1	65	
	04/26/24	3.4	1.6	2.1	12	19	99	1.7	3.9	6.8	140	
	05/29/24	8.2	1.1	0.93 J	5.9	16.1	120	2.0	4.7	9.8	210	
	06/28/24	20	0.91 J	0.43 J	1.8	23.1	160	2.4	5.1	13	210	
	07/24/24	44	1.2	0.44 J	4.9	51 J	160	2.5	5.6	18	250	
	08/28/24	50	1.1	ND(1.0)	1.9	53	150	2.4	4.8	16	310	
	09/23/24	55	1.1	ND(1.0)	1.8	58	170	2.4	4.9	19	350	
	10/29/24	58	1.0	ND(1)	1.8	60.8	190	2.6	5.7	24	290	
	11/25/24	62 F1	0.98 J	ND(1)	3.4	66.38	180	2.2	5.1	22	280	
	12/17/24	94	1.4	ND(1)	6.5	102.9	170	2.1	4.5	19	300	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-187B	12/18/24	160	2.1	0.46 J	11	173.56	120	2.2	3.8 cn	15 cn	430	
	01/27/25	110	1.5	0.46 J	6.9	119 J	190	3.0	6.1	30	320	
	02/26/25	130	1.7	0.43 J	11	143 J	200	2.9	6.2	26	320	
	04/02/25	110	1.6	0.42 J	13	125 J	150	2.0	4.5 F1	21 F1	260 F1	
	04/23/25	130	1.9	ND(1.0)	13	145	190	2.4	5.7	25	420	
	05/20/25	94	1.2	ND(1.0)	9.5	105	180	2.7	6.3	28	370	
	06/12/25	110	1.4	ND(1.0)	12	123	140	1.8	4.5	17	400	
	07/22/25	110	1.3	ND(1.0)	26	137	160	2.3	5.5	20	390	
	08/14/25	290	4.3	0.87 J	86	381 J	140	1.9	5.2	24	440	
	09/19/25	290	5.0	ND(1.0)	110	405	190	2.4	5.8	26	360	
	10/08/25	170	3.2 J	ND(5.0)	45	218 J	150	1.6 J	3.6 J	24 J	340	
	11/19/25	79	2.8	0.73 J	58	141 J	170	2.3	5.7	35	350	
	12/09/25	44	2.7	0.76 J	67	114 J	190	3.0	6.6	37	430	
	01/14/26	27	2.4	0.77 J	58	88 J	190	3.1	6.7	42	380	
	02/17/26	20	1.9	0.54 J	42	64 J	180	2.4	5.6	39	300	
	03/13/26	24	1.4	0.43 J	37	63 J	160	1.5	4.1	37	300	
	04/22/26	13	1.6	0.49 J	43	58.09 J	160	2.1	5.3	42	270	
	05/05/26	58 cn	4.2 cn	0.98 J cn	99 cn	162.18 J cn	170 cn	1.8 cn	4.5 cn	38 cn	260 cn	
	06/16/26	83	4.4	1.1	110	198.5	190	2.4	5.6	44	290	
MW-187C	01/09/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	280	4	14	2	ND(25)	
	06/16/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	77	0.20 J	11	1.2 J	ND(50)	
	08/26/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	26	2.4	9.6	ND(5.0)	ND(50)	
	11/16/20	24	150	13	100	287	21	ND(1.0)	0.43 J	3.2 J	13 J	
	02/09/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.84 J	ND(1.0)	0.78 J	ND(5.0)	ND(50)	
	04/05/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	280	2.2	8.8	3.3 J	ND(50)	
	09/30/21	ND(10)	ND(10)	ND(10)	ND(10)	BRL	3.4 J	ND(10)	ND(10)	ND(50)	ND(500)	
	10/25/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	200	2.1	6.8	3.3 J	ND(50)	
	03/29/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	280	2.1	7.3	8.1	18 J	
	05/23/22	ND(1.0)	1.4	ND(1.0)	ND(6.0)	1.4	170	1.4	5.0	5.1	13 J	
	06/07/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	8.9	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/24/22	ND(1.0) F1	ND(1.0) F1	ND(1.0) F1	ND(6.0) F1	BRL F1	370	2.0	7.0	14	15 J	
	10/19/22	4.2	ND(1.0)	ND(1.0)	ND(6.0)	4.2	420	2.2	8.9	18	110	
	11/17/22	0.47 J	0.65 J	ND(1.0)	ND(6.0)	1.12 J	89	0.25 J	1.3	4.2 J	ND(50)	
	12/06/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	260	0.81 J	3.6	7.6	ND(50)	
	01/09/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	260	0.98 J	4.9	6.1	ND(50)	
	02/20/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	320	1.9	7.4	13	ND(50)	
	03/20/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	240	1.7	6.2	6.8	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-187C	04/24/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	360	2.0	7.4	14	ND(50)	
	05/22/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	270	1.2	4.9	9.1	ND(50)	
	06/14/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	220	1.0	4.0	4.9 J	ND(50)	
	09/19/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	180	0.70 J	3.5	3.9 J	ND(50)	
	12/19/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	120	0.81 J	4.1	2.1 J	ND(50)	
MW-187C(210)	04/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	100	0.81 J	3.0	2.6 J	ND(50)	
	05/25/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	150	1.9	6.0	4.5 J	16 J	
	07/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	75	0.77 J	NA	2.4 J	ND(50)	
	08/29/22	ND(5.0)	ND(5.0)	ND(5.0)	ND(30)	BRL	41	ND(5.0)	NA	ND(25)	ND(250)	
	09/20/22	0.76 J	ND(1.0)	ND(1.0)	ND(6.0)	0.76 J	160	1.1	NA	6.5	39 J	
	01/10/24	0.36 J	ND(1.0)	ND(1.0)	ND(1.0)	0.36 J	370	2.9	9.9	16	24 J	
	02/19/24	3.1	ND(1.0)	ND(1.0)	ND(1.0)	3.1	290	1.9	7.3	16	86	
	03/08/24	2.0	ND(1.0)	ND(1.0)	ND(1.0)	2.0	140	1.0	3.2	5.9	45 J	
	04/26/24	1.1	ND(1.0)	ND(1.0)	ND(1.0)	1.1	89	0.61 J	2.3	4.5 J	35 J	
	08/28/24	1.8	ND(1.0)	ND(1.0)	ND(1.0)	1.8	170	1.3	4.6	8.9	110	
	11/25/24	2.3	ND(1)	ND(1)	ND(1)	2.3	220	1.4	6.1	9.5	48 J	
	01/27/25	3.8	0.35 J	ND(1.0)	ND(1.0)	4.2 J	250	2.3	8.2	13	180	
	04/22/25	1.5	ND(1.0)	ND(1.0)	ND(1.0)	1.5	110	2.1	7.8	5.3	380	
	07/22/25	1.2	ND(1.0)	ND(1.0)	ND(1.0)	1.2	82	0.96 J	3.1	4.2 J	86	
	11/18/25	0.83 J	ND(1.0)	ND(1.0)	ND(1.0)	0.83 J	47	0.71 J	2.5	2.6 J	87	
	03/11/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	16	0.84 J	3.0	0.97 J	150	
	05/04/26	2.3	ND(1.0)	ND(1.0)	ND(1.0)	2.3	160	1.4	5.3	8.2	130	
MW-187C(298)	04/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	41	0.32 J	1.3	1.3 J	ND(50)	
	05/25/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	190	0.75 J	4.2	4.3 J	46 J	
	07/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	100	0.80 J	NA	ND(5.0)	14 J	
	08/29/22	2.1 J	ND(5.0)	ND(5.0)	ND(30)	2.1 J	200	1.4 J	NA	7.7 J	ND(250)	
	09/20/22	0.54 J	ND(1.0)	ND(1.0)	ND(6.0)	0.54 J	100	0.71 J	NA	4.2 J	24 J	
	01/10/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	24	ND(1.0)	0.60 J	1.0 J	ND(50)	
	02/19/24	1.1	ND(1.0)	ND(1.0)	ND(1.0)	1.1	110	0.73 J	2.9	5.4	29 J	
	03/08/24	2.2	ND(1.0)	ND(1.0)	ND(1.0)	2.2	130	0.94 J	2.9	5.7	59	
	04/26/24	1.6	ND(1.0)	ND(1.0)	ND(1.0)	1.6	110	0.80 J	2.9	5.9	43 J	
	08/28/24	0.67 J	ND(1.0)	ND(1.0)	ND(1.0)	0.67 J	71	0.57 J	2.1	3.9 J	40 J	
	11/25/24	6.0	0.56 J	0.60 J	ND(1)	7.16	310	3.0	11	20	190	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-187C(298)	01/27/25	1.6	ND(1.0)	ND(1.0)	ND(1.0)	1.6	110	1.0	3.6	5.4	74	
	04/22/25	2.1	ND(1.0)	ND(1.0)	ND(1.0)	2.1	170	1.4	4.5	6.9	99	
	07/22/25	1.9	ND(1.0)	ND(1.0)	ND(1.0)	1.9	140	1.3	4.8	6.6	110	
	11/18/25	0.35 J	ND(1.0)	ND(1.0)	ND(1.0)	0.35 J	21	ND(1.0)	0.82 J	1.1 J	20 J	
	03/11/26	1.5	ND(1.0)	ND(1.0)	ND(1.0)	1.5	91	1.0	3.8	4.5 J	110	
	05/04/26	1.1	ND(1.0)	ND(1.0)	ND(1.0)	1.1	70	0.74 J	2.6	3.7 J	65	
MW-188D	08/29/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.20 J	ND(1.0)	NA	ND(5.0)	ND(50)	
MW-188D(141.5)	02/21/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	0.5 J	ND(1)	ND(1)	ND(1)	ND(25)	
MW-188D(201)	02/21/20	0.2 J	ND(1)	ND(1)	ND(3)	0.2 J	0.5 J	ND(1)	ND(1)	ND(1)	ND(25)	
MW-188D(212.5)	02/21/20	0.2 J	ND(1)	ND(1)	ND(3)	0.2 J	0.4 J	ND(1)	ND(1)	ND(1)	ND(25)	
MW-188D(221)	02/21/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	0.5 J	ND(1)	ND(1)	ND(1)	ND(25)	
MW-188D(228.5)	02/21/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	0.4 J	ND(1)	ND(1)	ND(1)	ND(25)	
MW-188D(239)	02/21/20	0.2 J	ND(1)	ND(1)	ND(3)	0.2 J	0.5 J	ND(1)	ND(1)	ND(1)	ND(25)	
MW-188D(280.5)	02/21/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	0.4 J	ND(1)	ND(1)	ND(1)	ND(25)	
	06/23/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.40 J	0.69 J	ND(1.0)	ND(5.0)	ND(50)	
	09/09/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.38 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/03/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.25 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/25/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.24 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/14/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.31 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/21/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.0	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/24/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.23 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/24/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.30 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/08/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.9	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/28/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	6.2	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/25/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.36 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/29/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	2.2	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/28/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/05/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	3.1	ND(1)	ND(1)	ND(5)	ND(50)	
	01/29/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	5.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/23/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.5	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/14/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	4.8	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/19/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.7	ND(1.0)	ND(1.0)	ND(5.0)	230	
	03/11/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.2	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/04/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	4.0	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-188D(306.5)	02/21/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	0.4 J	ND(1)	ND(1)	ND(1)	ND(25)	
MW-188D(344)	02/21/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	0.4 J	ND(1)	ND(1)	ND(1)	ND(25)	
MW-188D(378)	02/21/20	0.2 J	ND(1)	ND(1)	ND(3)	0.2 J	0.4 J	ND(1)	ND(1)	ND(1)	ND(25)	
	03/27/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.6	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/29/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.3	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/28/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/05/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	5.1	ND(1)	ND(1)	ND(5)	ND(50)	
	01/29/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.9	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/23/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.7	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/14/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/19/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	4.5	ND(1.0)	ND(1.0)	ND(5.0)	12 J	
	03/11/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/04/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	3.5	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-188D(396)	02/21/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	0.3 J	ND(1)	ND(1)	ND(1)	ND(25)	
MW-189D	03/03/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	33	ND(1.0)	0.55 J	2.7 J	ND(50)	
	09/18/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	200	1.1	3.3	15	38 J	
MW-189D(79)	02/24/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	4	0.4 J	0.9 J	ND(1)	ND(25)	
	04/09/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	8	0.6 J	1	ND(1)	ND(25)	
	06/25/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	13	0.43 J	0.97 J	ND(5.0)	ND(50)	
	08/17/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.95 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/30/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/28/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/15/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.21 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/22/21	0.62 J	ND(1.0)	ND(1.0)	ND(1.0)	0.62 J	190	1.6	4.3	13	ND(50)	
	11/04/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	140	1.8	4.0	14	ND(50)	
	12/03/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	100	0.84 J	2.2	7.3	ND(50)	
	01/06/22	ND(1.0)	ND(1.0)	ND(1.0) F1	ND(6.0)	BRL F1	39	0.36 J	0.81 J	2.7 J	ND(50)	
	02/08/22	0.33 J	ND(1.0)	ND(1.0)	ND(6.0)	0.33 J	98	NA	NA	NA	NA	
	02/22/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	44	0.40 J	0.95 J	3.0 J	ND(50)	
	03/30/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	110	1.1	2.5	7.4	ND(50)	
	06/23/22	0.98 J	ND(1.0)	ND(1.0)	ND(6.0)	0.98 J	210	1.6	4.2	18	ND(50)	
	08/09/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/29/22	1.2	ND(1.0)	ND(1.0)	ND(6.0)	1.2	260	1.7	NA	22	16 J	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-189D(79)	12/21/22	0.52 J	ND(1.0)	ND(1.0)	ND(1.0)	0.52 J	340	1.8	5.5	29	ND(50)	
	06/14/23	0.52 J	ND(1.0)	ND(1.0)	ND(1.0)	0.52 J	280	1.7 cn	4.5	23	30 J	
	11/22/23	0.32 J	ND(1.0)	ND(1.0)	ND(1.0)	0.32 J	260	1.7	4.8	21	62	
	03/07/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	34	ND(1.0)	0.73 J	2.3 J	20 J	
	04/30/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	120	1.1	3.3	9.9	120	
	08/27/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	120	1.7	4.8	12	170	
	11/26/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	90	1.6	3.9 cn	7.9 cn	240 cn	
	02/24/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	100	1.9	6.0	9.9	250	
	05/01/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	84	2.2	6.4	8.3	280	
	08/11/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	53	1.3	4.4	4.6 J	250	
	11/24/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	41	1.4	4.4	4.2 J	220	
	03/13/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	20	0.75 J	2.2	1.5 J	160	
	06/16/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	42	1.7	5.2	4.0 J	330	
MW-189D(91.5)	02/24/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	4	0.4 J	0.9 J	ND(1)	ND(25)	
	04/09/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	9	0.6 J	1	ND(1)	ND(25)	
	08/17/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.8	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-189D(117-119)	02/24/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	6	0.7 J	1	ND(1)	ND(25)	
	04/09/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	9	0.6 J	1	ND(1)	ND(25)	
	08/17/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.35 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-189D(122)	02/24/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	5	0.5 J	1	ND(1)	ND(25)	
	04/09/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	8	0.5 J	1	ND(1)	ND(25)	
	08/17/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.35 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/26/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	56	0.92 J	2.4 cn	4.8 J cn	130 cn	
	02/24/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	99	1.9	5.7	9.4	240	
	05/01/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	36	0.96 J	2.4	3.5 J	120	
	08/11/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	29	0.70 J	2.3	2.4 J	130	
	11/24/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	38	1.3	3.8	3.7 J	190	
MW-189D(138-140)	02/24/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	4	0.5 J	1 J	ND(1)	ND(25)	
	04/09/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	11	0.7 J	2	ND(1)	ND(25)	
	08/17/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.0	ND(1.0)	0.22 J	ND(5.0)	ND(50)	
MW-189D(161)	02/24/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	3	0.4 J	0.8 J	ND(1)	ND(25)	
	04/09/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	9	0.6 J	1	ND(1)	ND(25)	
	08/17/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.9	ND(1.0)	0.28 J	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-189D(161)	11/26/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	62	1.0	2.8 cn	5.5 cn	170 cn	
	02/24/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	95	1.8	5.5	9.2	210	
	05/01/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	71	1.8	5.2	6.7	230	
	08/11/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	56	1.4	4.5	4.8 J	300	
	11/24/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	49	1.8	5.6	4.9 J	290	
	03/13/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	40	1.5	4.4	3.3 J	330	
	06/16/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	12	0.55 J	1.6	1.1 J	100	
MW-189D(216)	02/24/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	4	0.4 J	0.8 J	ND(1)	ND(25)	
	04/09/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	11	0.6 J	1	ND(1)	ND(25)	
	08/17/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	5.2	ND(1.0)	0.41 J	ND(5.0)	ND(50)	
	11/26/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	40	0.77 J	2.0 cn	3.5 J cn	96 cn	
	02/24/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	67	1.4	4.1	6.3	170	
	05/01/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	56	1.5	4.3	5.4	200	
	08/11/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	40	1.1	3.5	3.3 J	250	
	11/24/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	43	1.6	5.1	4.5 J	280	
MW-189D(256-258)	02/24/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	4	0.5 J	1	ND(1)	ND(25)	
	04/09/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	5	0.3 J	0.7 J	ND(1)	ND(25)	
	08/17/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	4.4	ND(1.0)	0.34 J	ND(5.0)	ND(50)	
MW-189D(278)	02/24/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	1	ND(1)	ND(1)	ND(1)	ND(25)	
	04/09/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	2	ND(1)	0.3 J	ND(1)	ND(25)	
	08/17/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	4.4	ND(1.0)	0.38 J	ND(5.0)	ND(50)	
	11/26/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	55	1.0	2.6 cn	4.8 J cn	150 cn	
	02/24/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	60	1.2	3.6	5.8	140	
	05/01/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	52	1.5	4.0	5.0	180	
	08/11/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	32	1.0	3.0	2.8 J	220	
	11/24/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	31	1.2	3.8	3.0 J	200	
MW-189D(315)	02/24/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	5	0.5 J	1	ND(1)	ND(25)	
	04/09/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	7	0.5 J	1	ND(1)	ND(25)	
	08/17/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.6	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/26/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	27	0.62 J	1.5 cn	2.4 J cn	89 cn	
	02/24/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	28	0.74 J	2.4	2.6 J	94	
	05/01/25	ND(1.0)	ND(1.0) F1	ND(1.0)	ND(1.0)	BRL F1	33	1.2	3.2	2.6 J	130	
	08/11/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	25	0.86 J	3.0	2.1 J	160	
	11/24/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	26	1.3	4.1	2.6 J	210	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
MW-189D(357)	02/24/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	4	0.4 J	0.8 J	ND(1)	ND(25)	
	04/09/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	6	0.4 J	0.9 J	ND(1)	ND(25)	
	08/17/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	2.0	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
MW-189D(374)	02/24/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	11	0.3 J	0.9 J	0.8 J	ND(25)	
	04/09/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	17	0.5 J	1	1	ND(25)	
	08/17/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.8	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/26/24	ND(1) cn	ND(1) cn	ND(1) cn	ND(1) cn	BRL	55 cn	0.92 J cn	2.8 cn	5.2 cn	130 cn	
	02/24/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	71	1.4	4.2	6.7	170	
	05/01/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	52	1.4	3.8	4.8 J	180	
	08/11/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	32	0.89 J	3.0	2.8 J	180	
	11/24/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	35	1.3	4.1	3.6 J	210	
	03/13/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	28	1.2	3.6	2.6 J	250	
	06/16/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	13	0.61 J	1.8	1.1 J	110	
PW-3501	03/15/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/08/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/21/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/30/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/11/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	NA	NA	NA	NA	
	03/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/27/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	11/16/22	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)	
	06/14/23	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)	
	02/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/28/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
PW-3501(HS-S)	01/28/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/10/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
PW-3501(HS-D)	01/28/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/10/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
PW-3501(225)	04/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/26/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/07/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	07/19/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	NA	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
PW-3501(225)	08/26/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/21/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	NA	ND(5.0)	ND(50)	
	12/09/22	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)	
PW-3501(423)	04/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	05/26/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/07/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	07/19/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	NA	ND(5.0)	ND(50)	
	08/26/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/21/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	NA	ND(5.0)	ND(50)	
	12/09/22	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	BRL	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)	
	11/26/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	ND(1)	ND(1)	ND(1) cn	ND(5) cn	ND(50) cn	
PW-14311	03/25/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/12/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/28/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
PW-14311(HS-S)	01/27/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/23/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/12/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
PW-14311(HS-D)	11/25/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	ND(1)	ND(1)	ND(1)	ND(5)	ND(50)	
	01/27/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/23/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/12/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
SVE-1	03/02/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	3	0.9 J	1	ND(1)	ND(25)	
	04/07/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	3	0.7 J	1	ND(1)	ND(25)	
	08/11/20	1.4	0.47 J	ND(1.0)	ND(6.0)	1.9 J	140	1.4	2.2	8.6	54	
	11/06/20	6.1	7.8	5.6	16	36	170	1.2	ND(1.0)	13	56	
	01/14/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	7.2	ND(1.0)	0.25 J	ND(5.0)	ND(50)	
	04/16/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.6	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	07/08/21	29	52	26	87	194	320	2.1	3.9	32	120	
	10/11/21	9.3	19	11 F1	43	82 F1	180	1.5	2.5	17	84	
	02/02/22	1.6	0.88 J	1.9	2.8 J	7.2 J	110	1.6	2.7	9.7	130	
	03/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.2	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
SVE-1	04/27/22	9.9	0.78 J	5.5	2.2 J	18.4 J	61	1.6	3.2	5.2	440	
	05/23/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.33 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/07/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	3.3	0.32 J	0.44 J	ND(5.0)	ND(50)	
	06/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	07/18/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	NA	ND(5.0)	ND(50)	
	08/25/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.63 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/19/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	4.7	ND(1.0)	NA	ND(5.0)	ND(50)	
	10/19/22	0.43 J	ND(1.0)	0.43 J	ND(6.0)	0.86 J	7.3	0.26 J	0.49 J	ND(5.0)	82	
	12/09/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	2.2	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/07/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	18	ND(1.0)	0.37 J	0.96 J	ND(50)	
	06/15/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/19/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	14	ND(1.0)	ND(1.0)	1.1 J	13 J	
	12/18/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/10/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/04/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	9.0	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/26/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.7	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/25/24	ND(1)	ND(1)	ND(1)	ND(1)	BRL	5.9	ND(1)	ND(1)	ND(5)	ND(50)	
	02/03/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.4	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/29/25	17	1.1	59	1.1	78	43	0.82 J	1.5	4.4 J	120	
	07/23/25	18	15	57	2.2	92	35	1.5	2.5	5.9	220	
	11/17/25	22	5.5	120	3.0	151	58	1.1	2.1	5.5	220	
	02/20/26	22	1.4	67	0.61 J	91 J	43	1.6	3.2	4.7 J	380	
SVE-2	03/02/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	04/07/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	ND(1)	ND(1)	ND(1)	ND(1)	ND(25)	
	08/19/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.7	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/18/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.71 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/20/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.20 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/19/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/16/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.99 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	07/08/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	0.42 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/07/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.27 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
SVE-2	02/09/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.24 J	NA	NA	NA	NA	
	06/10/22	ND(1.0)	0.43 J	ND(1.0)	3.7 J	4.1 J	5.9	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/08/22	ND(1.0)	1.1	1.1	6.2	8.4	12	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	10/19/22	ND(1.0)	1.6	1.3	8.9	11.8	16	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/21/23	ND(1.0)	ND(1.0)	ND(1.0)	0.54 J	0.54 J	17	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/19/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	2.5	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/25/24	ND(1.0)	ND(1.0)	1.1	0.69 J	1.8 J	12	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	08/27/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	23	ND(1.0)	ND(1.0)	1.1 J	ND(50)	
	02/03/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/16/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	4.5	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/18/26	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	6.1	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
SVE-3	03/02/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	0.9 J	0.3 J	0.7 J	ND(1)	ND(25)	
	04/07/20	ND(1)	ND(1)	ND(1)	ND(3)	BRL	0.5 J	0.3 J	0.5 J	ND(1)	ND(25)	
	08/11/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.1	0.37 J	0.65 J	ND(5.0)	ND(50)	
	11/06/20	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	01/14/21	0.30 J	ND(1.0)	ND(1.0)	ND(6.0)	0.30 J	0.40 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/16/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	0.60 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	07/08/21	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	1.2	ND(1.0)	0.42 J	ND(5.0)	ND(50)	
	12/07/21	0.48 J	ND(1.0)	ND(1.0)	ND(6.0)	0.48 J	1.6	0.27 J	0.55 J	ND(5.0)	ND(50)	
	02/02/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	1.6	0.33 J	0.61 J	ND(5.0)	ND(50)	
	03/28/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	04/26/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	4.3	0.29 J	ND(1.0)	ND(5.0)	ND(50)	
	05/23/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	06/06/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	15	0.43 J	ND(1.0)	ND(5.0)	31 J	
	06/20/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	07/18/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	NA	ND(5.0)	ND(50)	
	08/25/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/19/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	NA	ND(5.0)	ND(50)	
	10/17/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(6.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	12/09/22	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	03/21/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/19/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

APPENDIX F

Summary of Groundwater Analytical Results
Inactive Exxon Facility #28077
14528 Jarrettsville Pike
Phoenix, Maryland

January 2, 2020 through June 17, 2026

Sample ID	Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total BTEX (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)	Comments
SVE-3	11/21/23	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/08/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/11/24	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	02/03/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	
	09/18/25	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	BRL	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(50)	

Notes:
µg/L - micrograms per liter
AP - above packer
B - Compound was found in the blank and sample
BP - below packer
BRL - Below laboratory reporting limits
BTEX - Benzene, toluene, ethylbenzene, and total xylenes
cn - Refer to Case Narrative for further detail
DIPE - di-isopropyl ether
ETBE - ethyl tert butyl ether
F1 - MS and/or MSDrecovery exceeds control limits
F2 - MS/MSD RPD exceeds control limits
HS - Composite HydraSleeve
HS-D - deep composite HydraSleeve sampler; set at bottom of open borehole
HS-S - shallow composite HydraSleeve sampler; set at ½ of open borehole
J - Indicates an estimated value
MTBE - methyl tertiary butyl ether
NA - Not analyzed
ND(5.0) - Not detected at or above the laboratory reporting limit, laboratory reporting limit included.
NS - Not sampled
PW - Inactive supply well being used as a monitoring/sampling location
TAME - tert-amyl methyl ether
TBA - tert butyl alcohol

APPENDIX G
SOIL ANALYTICAL DATA

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APPENDIX G

Soil Quality Analytical Data
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

Sample ID	Date	Depth (feet)	PID (ppm)	Benzene (µg/kg)	Toluene (µg/kg)	Ethylbenzene (µg/kg)	Xylenes (Total) (µg/kg)	MTBE (µg/kg)	Naphthalene (µg/kg)	Tert butyl alcohol (µg/kg)	TPH-GRO (mg/kg)	TPH-DRO (mg/kg)	1,2,4-Trimethylbenzene (µg/kg)	1,3,5-Trimethylbenzene (µg/kg)	* Acetone (µg/kg)	Isopropylbenzene (µg/kg)	sec-Butylbenzene (µg/kg)	tert-Amyl Methyl Ether (µg/kg)	n-Butylbenzene (µg/kg)	2-Butanone (µg/kg)	tert-Butyl Ethyl Ether (µg/kg)	Di-isopropyl ether (µg/kg)	n-Propylbenzene (µg/kg)
MDE Soil Protection of Groundwater (ug/kg)				5	8800	15000	170000	28000	330	-	-	-	-	-	2500	64000	-	-	-	-	-	-	-
MDE Soil Non-Residential (ug/kg)				0	0	0	0	0	0	-	620	620	-	-	-	0	-	-	-	-	-	-	-
RW-5 (16-16.5) [MW-5]	02/18/06	16-16.5	13.8	1.2 J	26.0	15.2	46.1	223	ND (7.5)	ND (38)	ND (13)	ND (8.0)	19.7	5.1 J	15.8	ND (7.5)	ND (7.5)	10.9	ND (7.5)	ND (15)	2.9 J	1.1 J	2.5 J
RW-6 (20-20.5) [MW-6]	02/18/06	20-20.5	22.9	4.8	62.7	18.2	47.5	323	ND (7.9)	ND (39)	ND (15)	ND (8.6)	8.8	2.2 J	17.0	ND (7.9)	ND (7.9)	18.1	ND (7.9)	11.5 J	6.2 J	3.3 J	1.2 J
RW-7 (30-30.5) [MW-7]	02/19/06	30-30.5	0	ND(1.0)	ND(1.0)	ND(1.0)	ND(2.1)	8.5	ND (5.2)	ND (26)	66.7	ND (6.8)	ND (5.2)	ND (5.2)	ND (10)	ND (5.2)	ND (5.2)	ND (5.2)	ND (5.2)	ND (10)	ND (5.2)	ND (5.2)	ND (5.2)
DI-1 (2.0)	03/06/06	2	1283	104	62.0J	3320	3230	4970	8890	ND(2100)	876	536	11300	3890	15400	1260	1080	850	3670	ND(830)	ND(420)	ND(420)	5050
DI-2 (2.0)	03/06/06	2	12.8	ND(0.99)	ND(0.99)	ND(0.99)	ND(2.0)	ND(0.99)	ND (4.9)	ND (25)	ND (16)	2070	ND (4.9)	ND (4.9)	ND (9.9)	ND (4.9)	ND (4.9)	ND (4.9)	ND (4.9)	ND (9.9)	ND (4.9)	ND (4.9)	ND (4.9)
DI-3 (2.0)	03/06/06	2	330	63.6	517	524	2360	1420	1780	ND(1500)	113	358	4200	1270	348000	105J	117J	376	423	ND(610)	149J	ND(300)	427
DI-4 (2.0)	03/06/06	2	198	ND(670)	ND(670)	ND(670)	2420	295 J	2540J	ND(17000)	106	38.3	11600	4220	246000	ND(3300)	ND(3300)	ND(3300)	ND(3300)	ND(6700)	ND(3300)	ND(3300)	421J
DI-5 (2.0)	03/06/06	2	255	92.1	506	112	2500	532	2110	ND (1700)	140	3350	4730	2250	ND (690)	74.1 J	208 J	ND (340)	ND (340)	ND (690)	ND (340)	ND (340)	140 J
DI-6 (2.0)	03/06/06	2	154	643	46600	31900	763000	403	52900	ND(6700)	4540	1560	779000	274000	3280	7170	5810	ND(1300)	13400	ND(2700)	ND(1300)	ND(1300)	25500
DI-7 (2.0)	03/06/06	2	133	ND(62)	77.1	63.8	327	2640	ND (310)	ND (1600)	19.5	ND (8.4)	325	91.7 J	ND (620)	ND (310)	ND (310)	248 J	ND (310)	ND (620)	ND (310)	ND (310)	60.5 J
DI-8 (2.0)	03/06/06	2	8.5	ND(0.99)	4.1	1.5	9.9	23.8	ND(4.9)	ND(25)	ND(14)	16.7	5.3	2.2 J	83.7	ND(4.9)	ND(4.9)	7.8	ND(4.9)	ND(9.9)	ND(4.9)	ND(4.9)	0.68 J
PP-1 (3.0-3.5)	03/06/06	3-3.5	284	ND(390)	ND(390)	1890	1920	157J	3410	ND(9800)	1370	1260	43300	1990J	14800	1000J	1660J	ND(2000)	7080	ND(3900)	ND(2000)	ND(2000)	5040
PP-2 (3.0-3.5)	03/06/06	3-3.5	56.5	ND(74)	ND(74)	556	ND(150)	ND(74)	ND (370)	ND (1900)	93.3	3080	ND (370)	ND (370)	ND (740)	104 J	ND (370)	ND (370)	ND (370)	ND (740)	ND (370)	ND (370)	321 J
PP-3 (3.0-3.5)	03/06/06	3-3.5	7.1	8.3	0.82J	32.2	8.3	738	52.3	1260E	ND(16)	525	10.4	0.81J	47.9	5.8	8.4	21.4	28.4	ND(11)	ND(5.4)	5.3 J	22.3
PP-4(3.0-3.5)	03/06/06	3-3.5	1109	903	3710	1670	7650	26200	1320	2290	1350	182	5650	1740	1010	329 J	261J	2220	525	ND(690)	ND(350)	ND(28)	979
PP-5 (3.0-3.5)	03/06/06	3-3.5	668	779	2360	5340	23400	36400	4240	3770	603	539	51200	19700	1380	1260	911	1490	1400	ND (700)	ND (350)	ND (350)	3690
PP-6 (3.0-3.5)	03/06/06	3-3.5	1191	ND(310)	1270	8900	70400	2830	8810	ND(7700)	383	165	105000	28800	ND(3100)	2000	1400J	ND(1500)	4060	ND(3100)	ND(1500)	ND(1500)	8360
PP-7 (3.0-3.5)	03/06/06	3-3.5	9.0	64.3 J	220	355	4940	1330	ND (340)	4850	16.1	ND (8.4)	546	131 J	1460	76.6 J	ND (340)	ND (340)	ND (340)	ND (680)	ND (340)	ND (340)	35.8 J
PP-8 (3.0-3.5)	03/06/06	3-3.5	259	ND(52)	124	351	3380	2180	394	ND(1300)	34.3	33.8	3000	559	ND(520)	133 J	41.4J	ND(260)	123 J	ND(520)	ND(260)	ND(260)	254 J
PP-9 (3.0-3.5)	03/06/06	3-3.5	459	54.6J	151	354	2360	1790	302	ND(1400)	45.5	17.8	1780	501	ND(570)	37.5 J	ND(290)	353	ND(290)	ND(570)	ND(290)	ND(290)	163 J
PP-1 0(3.0-3.5)	03/06/06	3-3.5	1.4	ND(1.2)	ND(1.2)	ND(1.2)	ND(2.4)	10.6	ND (6.0)	46.5	ND (17)	ND (8.5)	ND (6.0)	ND (6.0)	77.1	ND (6.0)	ND (6.0)	ND (6.0)	ND (6.0)	ND (12)	ND (6.0)	ND (6.0)	ND (6.0)
PP-1 1(3.0-3.5)	03/06/06	3-3.5	10.6	1.1	ND(0.98)	5.4	0.64 J	68.7	5.1	315	ND (14)	ND (8.2)	0.73 J	ND (4.9)	123	1.9 J	0.61 J	3.6 J	ND (4.9)	6.5 J	ND (4.9)	0.92 J	9.8
PP-1 2(3.0-3.5)	03/06/06	3-3.5	23	31.6 J	ND (63)	355	1700	237	206 J	3910	125	2530	1310	342	ND (630)	ND (310)	ND (310)	ND (310)	ND (310)	ND (630)	ND (310)	ND (310)	152 J
PP-1 3(3.0-3.5)	03/06/06	3-3.5	21.6	ND(66)	ND(66)	156	545	363	306 J	ND (1600)	ND (15)	ND (8.3)	1680	268 J	ND (660)	71.8 J	73.6 J	ND (330)	127 J	ND (660)	ND (330)	ND (330)	195 J
PP-1 4(3.0-3.5)	03/06/06	3-3.5	1.5	ND(0.91)	ND(0.91)	ND(0.91)	ND(1.8)	539	ND (4.6)	ND (23)	ND (14)	ND (7.8)	ND (4.6)	ND (4.6)	16.1	ND (4.6)	ND (4.6)	6.2	ND (4.6)	ND (9.1)	ND (4.6)	ND (4.6)	ND (4.6)
PP-1 5(3.0-3.5)	03/06/06	3-3.5	5.6	ND(1.0)	0.72 J	ND(1.0)	ND(2.1)	15.9	ND (5.2)	64.3	ND (16)	ND (8.3)	ND (5.2)	ND (5.2)	50.9	ND (5.2)	ND (5.2)	1.9 J	ND (5.2)	ND (10)	ND (5.2)	ND (5.2)	ND (5.2)
PP-1 6(3.0-3.5)	03/06/06	3-3.5	57.8	ND(63)	268	168	2760	5280	ND(320)	1900	16.4	ND(8.2)	703	175J	883	48.5 J	ND(320)	44.1 J	ND(320)	ND(630)	ND(320)	ND(320)	32.7 J
PP-1 7(3.0-3.5)	03/06/06	3-3.5	139	44.5J	235	139	677	6190	ND(300)	ND(1500)	ND(16)	ND(8.1)	529	125J	447J	ND(300)	ND(300)	165 J	ND(300)	ND(590)	ND(300)	ND(300)	50.9 J
PP-18 (3.0-3.5)	03/06/06	3-3.5	92.4	168	243	337	191	3610	258J	5650	ND(14)	16.2	ND(310)	ND(310)	2230	28.3 J	ND(310)	ND(310)	ND(310)	ND(630)	ND(310)	ND(310)	102 J
PP-19 (3.0-3.5)	03/07/06	3-3.5	1129	4490	88700	27000	123000	37500	3700	ND(1700)	490	1040	83700	18400	7130	3180	2360	34400	8100	ND(660)	246	ND(330)	12700
8K North (11.0)	03/27/06	11	78.2	ND(83)	ND(83)	ND(83)	ND (170)	8760	ND (410)	ND (2100)	ND (15)	ND (8.4)	ND (410)	ND (410)	ND (830)	ND (410)	ND (410)	143 J	ND (410)	ND (830)	49.5 J	ND (410)	ND (410)
8K2 North (11.0)	03/27/06	11	98.0	ND(76)	ND(76)	ND(76)	ND (150)	4650	ND (380)	ND (1900)	ND (13)	ND (7.9)	ND (380)	ND (380)	ND (760)	ND (380)	ND (380)	57.8 J	ND (380)	ND (760)	ND (380)	ND (380)	ND (380)
10K East (14.0)	03/27/06	14	0.6	ND(75)	ND(75)	ND(75)	ND (150)	ND(75)	ND (370)	ND (1900)	ND (13)	ND (7.5)	ND (370)	ND (370)	ND (750)	ND (370)	ND (370)	ND (370)	ND (370)	ND (750)	ND (370)	ND (370)	ND (370)
10K North (11.0)	03/27/06	14	0.0	ND(64)	ND(64)	ND(64)	ND (130)	ND(64)	ND (320)	ND (1600)	ND (12)	ND (7.4)	ND (320)	ND (320)	ND (640)	ND (320)	ND (320)	ND (320)	ND (320)	ND (640)	ND (320)	ND (320)	ND (320)
12K West (14.0)	03/27/06	14	0.9	ND(72)	ND(72)	ND(72)	ND (140)	ND(72)	ND (360)	16600	ND (14)	ND (8.0)	144 J	ND (360)	ND (720)	ND (360)	ND (360)	ND (360)	ND (360)	ND (720)	ND (360)	ND (360)	ND (360)
12K West2 (14.0)	03/27/06	14	0.4	ND(71)	ND(71)	ND(71)	ND (140)	ND(71)	ND (360)	8740	ND (12)	ND (7.6)	ND (360)	ND (360)	ND (710)	ND (360)	ND (360)	ND (360)	ND (360)	ND (710)	ND (360)	ND (360)	ND (360)
12K West3 (14.0)	03/27/06	14	0.5	ND(69)	ND(69)	ND(69)	ND (140)	ND(69)	ND (350)	8090	ND (13)	ND (7.6)	ND (350)	ND (350)	ND (690)	ND (350)	ND (350)	ND (350)	ND (350)	ND (690)	ND (350)	ND (350)	ND (350)
12K West4 (14.0)	03/27/06	14	0.0	ND(86)	ND(86)	ND(86)	ND(170)	ND(86)	ND (430)	ND (2100)	ND (17)	ND (8.6)	ND (430)	ND (430)	ND (860)	ND (430)	ND (430)	ND (430)	ND (430)	ND (860)	ND (430)	ND (430)	ND (430)
12K North (11.0)	03/25/06	11	0.0	ND(76)	ND(76)	ND(76)	ND (150)	ND(76)	ND (380)	ND (1900)	ND (16)	ND (8.4)	ND (380)	ND (380)	ND (760)	ND (380)	ND (380)	ND (380)	ND (380)	ND (760)	ND (380)	ND (380)	ND (380)
12K South (14.0)	03/28/06	14	6.5	ND(76)	ND(76)	ND(76)	ND (150)	ND(76)	ND (380)	13000	ND (15)	ND (8.1)	ND (380)	ND (380)	2940	ND (380)	ND (380)	ND (380)	ND (380)	ND (760)	ND (380)	ND (380)	ND (380)
8K1 South (14.0)	03/28/06	14	15.2	ND(77)	ND(77)	ND(77)	ND (150)	ND(77)	ND (390)	12500	ND (14)	ND (7.9)	ND (390)	ND (390)	1010	ND (390)	ND (390)	ND (390)	ND (390)	608 J	ND (390)	ND (390)	ND (390)
10K East2 (14.0)	03/28/06	14	10.2	ND(83)	ND(83)	ND(83)	ND (170)	75.7 J	ND (410)	ND (2100)	ND (14)	ND (7.6)	ND (410)	ND (410)	ND (830)	ND (410)	ND (410)	ND (410)	ND (410)	ND (830)	ND (410)	ND (410)	ND (410)
8K2 South (14.0)	03/28/06	14	6.6	ND(64)	ND(64)	ND(64)	ND (130)	ND(64)	ND (320)	26600	ND (12)	ND (7.2)	ND (320)	ND (320)	242 J	ND (320)	ND (320)	ND (320)	ND (320)	ND (640)	ND (320)	ND (320)	ND (320)
10K East3 (14.0)	03/28/06	14	1	ND(62)	ND(62)	ND(62)	ND (120)	ND(62)	ND (310)	ND (1600)	ND (13)	ND (7.5)	ND (310)	ND (310)	ND (620)	ND (310)	ND (310)	ND (310)	ND (310)	ND (620)	ND (310)	ND (310)	ND (310)
10K East4 (14.0)	03/28/06	14	0.8	ND(63)	ND(63)	ND(63)	ND (130)	84.4	ND (320)	ND (1600)	ND (12)	ND (7.4)	ND (320)	ND (320)	ND (630)	ND (320)	ND (320)	ND (320)	ND (320)	ND (630)	ND (320)	ND (320)	ND (320)
10K South (14.0)	03/28/06	14	11.7	ND(61)	ND(61)	ND(61)	ND (120)	72.4	ND (310)	7630	ND (12)	ND (7.2)	ND (310)	ND (310)	ND (610)	ND (310)	ND (310)	ND (310)	ND (310)	ND (610)	ND (310)	ND (310)	ND (310)
10KB1 (14.5-15)	04/01/06	14.5-15	28.4	ND(65)	ND(65)	ND(65)	ND (130)	ND(65)	ND (330)	24800	ND (12)	ND (7.2)	ND (330)	ND (330)	ND (650)	ND (330)	ND (330)	ND (330)	ND (330)	ND (650)	ND (330)	ND (330)	ND (330)
10KB2 (14.5-15)	04/01/06	14.5-15	19.3	ND(62)	ND(62)	ND(62)	ND (120)	ND(62)	ND (310)	67000	ND (11)	ND (7.0)	ND (310)	ND (310)	ND (620)	ND (310)	ND (310)	ND (310)	ND (310)	ND (620)	ND (310)	ND (310)	ND (310)
10KB3 (14.5-15)	04/01/06	14.5-15	13.9	ND(75)	ND(75)	ND(75)	ND (150)	ND(75)	ND (370)	39600	ND (13)	ND (7.6)	ND (370)	ND (370)	ND (750)	ND (370)	ND (370)	ND (370)	ND (370)	ND (750)	ND (370)	ND (370)	ND (370)
10KB4 (14.5-15)	04/01/06	14.5-15	4.0	ND(76)	ND(76)	ND(76)	ND (150)	ND(76)	ND (380)	ND (1900)	ND (13)	ND (7.6)	ND (380)	ND (380)	ND (760)	ND (380)	ND (380)	ND (380)	ND (380)	ND (760)	ND (380)	ND (380)	ND (380)
10KB5 (14.5-15)	04/01/06	14.5-15	2.3	ND(64)	ND(64)	ND(64)	ND (130)	ND(64)	ND (320)	ND (1600)	ND (12)	ND (7.3)	ND (320)	ND (320)	ND (640)	ND (320)	ND (320)	ND (320)	ND (320)	ND (640)	ND (320)	ND (320)	ND (320)
10KB6 (14.5-15)	04/01/06	14.5-15	1.7	ND(64)	ND(64)	ND(64)	ND (130)	ND(64)	ND (320)	3150	ND (11)	ND (7.2)	ND (320)	ND (320)	ND (640)	ND (320)	ND (320)	ND (320)	ND (320)	ND (640)	ND (320)	ND (320)	ND (320)
8K2B1 (14.5-15)	04/01/06	14.5-15	23.8	ND(75)	ND(75)	ND(75)	ND (150)	ND(75)	ND (380)	17700	1970	ND (7.7)	ND (380)	ND (380)	ND (750)	ND (380)	ND (380)	ND (380)	ND (380)	ND (750)	ND (380)	ND (380)	ND (380)
8K2B2 (14.5-15)	04/01/06	14.5-15	65.1	ND(71)	ND(71)	ND(71)	ND (140)	ND(71)	ND (350)	72800	ND (7.6)	NA	ND (350)	ND (350)	ND (710)	ND (350)	ND (350)	ND (350)	ND (350)	ND (710)	ND (350)	ND (350)	ND (350)

APPENDIX G

Soil Quality Analytical Data
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

Sample ID	Date	Depth (feet)	PID (ppm)	Benzene (µg/kg)	Toluene (µg/kg)	Ethylbenzene (µg/kg)	Xylenes (Total) (µg/kg)	MTBE (µg/kg)	Naphthalene (µg/kg)	Tert butyl alcohol (µg/kg)	TPH-GRO (mg/kg)	TPH-DRO (mg/kg)	1,2,4-Trimethylbenzene (µg/kg)	1,3,5-Trimethylbenzene (µg/kg)	* Acetone (µg/kg)	Isopropylbenzene (µg/kg)	sec-Butylbenzene (µg/kg)	tert-Amyl Methyl Ether (µg/kg)	n-Butylbenzene (µg/kg)	2-Butanone (µg/kg)	tert-Butyl Ethyl Ether (µg/kg)	Di-isopropyl ether (µg/kg)	n-Propylbenzene (µg/kg)
MDE Soil Protection of Groundwater (ug/kg)				5	8800	15000	170000	28000	330	-	-	-	-	-	2500	64000	-	-	-	-	-	-	-
MDE Soil Non-Residential (ug/kg)				0	0	0	0	0	0	-	620	620	-	-	-	0	-	-	-	-	-	-	-
8K2B3 (14.5-15)	04/01/06	14.5-15	59.31	ND(81)	ND(81)	ND(81)	ND (160)	ND(81)	ND (400)	145000	ND (7.7)	NA	ND (400)	ND (400)	ND (810)	ND (400)	ND (400)	ND (400)	ND (400)	ND (810)	ND (400)	ND (400)	ND (400)
8K2B4 (14.5-15)	04/01/06	14.5-15	49.9	ND(78)	ND(78)	ND(78)	ND (160)	46.4 J	ND (390)	156000	ND (14)	ND (8.0)	ND (390)	ND (390)	ND (780)	ND (390)	ND (390)	ND (390)	ND (390)	ND (780)	ND (390)	ND (390)	ND (390)
8K2B5 (14.5-15)	04/01/06	14.5-15	42.5	ND(68)	ND(68)	ND(68)	ND (140)	ND(68)	ND (340)	25300	ND (11)	ND (7.3)	ND (340)	ND (340)	ND (680)	ND (340)	ND (340)	ND (340)	ND (340)	ND (680)	ND (340)	ND (340)	ND (340)
8KB1 (14.5-15)	04/01/06	14.5-15	58.1	ND(68)	ND(68)	ND(68)	ND (140)	ND(68)	ND (340)	67300	ND (13)	ND (7.6)	ND (340)	ND (340)	ND (680)	ND (340)	ND (340)	ND (340)	ND (340)	ND (680)	ND (340)	ND (340)	ND (340)
8KB2 (14.5-15)	04/01/06	14.5-15	77.7	ND(68)	ND(68)	ND(68)	ND (140)	ND(68)	ND (340)	110000	ND (13)	ND (7.4)	ND (340)	ND (340)	ND (680)	ND (340)	ND (340)	ND (340)	ND (340)	ND (680)	ND (340)	ND (340)	ND (340)
8KB3 (14.5-15)	04/01/06	14.5-15	55.4	ND(69)	ND(69)	ND(69)	ND (140)	ND(69)	ND (350)	257000	ND (13)	ND (7.4)	ND (350)	ND (350)	ND (690)	ND (350)	ND (350)	ND (350)	ND (350)	ND (690)	ND (350)	ND (350)	ND (350)
8KB4 (14.5-15)	04/01/06	14.5-15	341	ND(72)	550	17300	108000	ND (72)	19400	295000	1210	382	189000	47500	5840	7720	2330	ND (360)	11400	1740	ND (360)	ND (360)	26100
8KB5 (14.5-15)	04/01/06	14.5-15	0.0	ND(680)	ND(680)	1400	14200	ND(680)	28100	420000	1360	1340	456000	92300	4590 J	2080 J	4950	ND (3400)	27000	ND (6800)	ND (3400)	ND (3400)	21400
12KB1 (14.5-15)	04/01/06	14.5-15	0.0	ND(82)	ND(82)	ND(82)	ND (160)	ND(82)	ND (410)	32200	ND (14)	ND (8.0)	107 J	ND (410)	ND (820)	ND (410)	ND (410)	ND (410)	ND (410)	ND (820)	ND (410)	ND (410)	ND (410)
12KB2 (14.5-15)	04/01/06	14.5-15	4.5	ND(78)	ND(78)	ND(78)	ND (160)	ND(78)	ND (390)	46000	ND (14)	ND (7.9)	ND (390)	ND (390)	ND (780)	ND (390)	ND (390)	ND (390)	ND (390)	ND (780)	ND (390)	ND (390)	ND (390)
12KB3 (14.5-15)	04/01/06	14.5-15	19.9	ND(76)	ND(76)	ND(76)	ND (150)	ND(76)	ND (380)	58000	ND (14)	ND (7.9)	ND (380)	ND (380)	ND (760)	ND (380)	ND (380)	ND (380)	ND (380)	ND (760)	ND (380)	ND (380)	ND (380)
12KB4 (14.5-15)	04/01/06	14.5-15	4.7	ND(1300)	5640	58300	374000	ND(1300)	21700	196000	ND (13)	1130	430000	94600	ND (13000)	10900	3540 J	ND (6600)	15400	ND (13000)	ND (6600)	ND (6600)	43400
12KB5 (14.5-15)	04/01/06	14.5-15	689	ND(760)	ND(760)	6740	53900	ND(760)	48300	146000	1020	421	245000	62100	ND (7600)	5000	3920	ND (3800)	20900	ND (7600)	ND (3800)	ND (3800)	26900
12KB6 (14.5-15)	04/01/06	14.5-15	600	ND(390)	ND(390)	1670	14500	ND(390)	30300	52000	293	244	112000	25800	ND (3900)	1970	2100	ND (1900)	11400	ND (3900)	ND (1900)	ND (1900)	11200
12KB7 (14.5-15)	04/01/06	14.5-15	27.8	ND(82)	ND(82)	ND(82)	56.6 J	67.2 J	ND (410)	21100	NA	ND (8.5)	ND (410)	ND (410)	1920	ND (410)	ND (410)	ND (410)	ND (410)	396 J	ND (410)	ND (410)	ND (410)
12KB8 (14.5-15)	04/01/06	14.5-15	1904	ND(70)	2270	3100	13000	ND(70)	391	19100	5350	519	7100	1990	ND (700)	301 J	95.9 J	172 J	376	ND (700)	ND (350)	ND (350)	1020
PP-20 (4.0)	04/10/06	4	3.9	ND(46)	ND(46)	ND(46)	ND (91)	ND(46)	ND (230)	ND (1100)	ND (11)	ND (6.9)	ND (230)	ND (230)	ND (460)	ND (230)	ND (230)	ND (230)	ND (230)	ND (460)	ND (230)	ND (230)	ND (230)
PP-21 (3.5)	04/10/06	3.5	0.7	ND(50)	ND(50)	ND(50)	ND (100)	ND(50)	ND (250)	ND (1300)	ND (12)	ND (7.2)	ND (250)	ND (250)	ND (500)	ND (250)	ND (250)	ND (250)	ND (250)	ND (500)	ND (250)	ND (250)	ND (250)
PP-22 (3.5)	04/10/06	3.5	29.5	ND(50)	ND(50)	ND(50)	ND (100)	122	ND (250)	ND (1300)	ND (12)	ND (7.1)	ND (250)	ND (250)	1510	ND (250)	ND (250)	ND (250)	ND (250)	ND (500)	ND (250)	ND (250)	ND (250)
PP-23 (3.5)	04/10/06	3.5	26.5	36.5 J	34.3 J	185	597	584	210 J	4560	ND (15)	23.6	1310	339	713	54.3 J	ND (310)	ND (310)	ND (310)	ND (630)	ND (310)	ND (310)	163 J
PP-24 (4.5)	04/10/06	4.5	60.9	213	138	1260	1460	1090	294 J	3550	33	62.6	1780	117 J	919	249 J	ND (320)	ND (320)	ND (320)	ND(630)	ND (320)	ND (320)	306 J
PP-25 (4.5)	04/10/06	4.5	10.4	ND(67)	ND(67)	ND(67)	ND (130)	ND(67)	ND (330)	1780	ND (14)	16.1	ND (330)	ND (330)	ND (670)	ND (330)	ND (330)	ND (330)	ND (330)	ND (670)	ND (330)	ND (330)	ND (330)
PE-1 (6.0)	04/10/06	6	0.3	ND(71)	ND(71)	ND(71)	ND (140)	ND(71)	ND (350)	ND (1800)	ND (15)	ND (8.4)	ND (350)	ND (350)	ND (710)	ND (350)	ND (350)	ND (350)	ND (350)	ND (710)	ND (350)	ND (350)	ND (350)
PES-2 (3-3.5)	04/13/06	3-3.5	2.1	ND(70)	ND(70)	ND(70)	ND (140)	185	ND (350)	ND (1800)	ND (14)	ND (8.1)	ND (350)	ND (350)	ND (700)	ND (350)	ND (350)	45.8 J	ND (350)	ND (700)	ND (350)	ND (350)	ND (350)
PES-3 (3-3.5)	04/13/06	3-3.5	1.1	ND(68)	ND(68)	ND(68)	ND (140)	ND(68)	ND (340)	ND (1700)	ND (16)	ND (8.2)	ND (340)	ND (340)	ND (680)	ND (340)	ND (340)	ND (340)	ND (340)	ND (680)	ND (340)	ND (340)	ND (340)
PES-4 (4-4.5)	04/13/06	4-4.5	2.2	ND(68)	ND(68)	ND(68)	ND (140)	63.1 J	ND (340)	ND (1700)	ND (14)	29.1	ND (340)	ND (340)	ND (680)	ND (340)	ND (340)	ND (340)	ND (340)	ND (680)	ND (340)	ND (340)	ND (340)
PES-5 (4-4.5)	04/13/06	4-4.5	3.6	ND(73)	ND(73)	ND(73)	ND (150)	326	ND (370)	666 J	ND (14)	26.4	ND (370)	ND (370)	ND (730)	ND (370)	ND (370)	ND (370)	ND (370)	ND (730)	ND (370)	ND (370)	ND (370)
PP-26 (3-3.5)	04/13/06	3-3.5	2.2	ND(65)	ND(65)	ND(65)	ND (130)	ND(65)	ND (320)	ND (1600)	ND (16)	20.8	ND (320)	ND (320)	ND (650)	ND (320)	ND (320)	ND (320)	ND (320)	ND (650)	ND (320)	ND (320)	ND (320)
PP-27 (3-3.5)	04/13/06	3-3.5	NM	ND(57)	ND(57)	575	143	ND(57)	300	ND (1400)	ND (15)	96.8	119 J	58.5 J	495 J	125 J	42.6 J	ND (280)	78.6 J	ND (570)	ND (280)	ND (280)	424
PP-28 (3-3.5)	04/14/06	3-3.5	3.2	ND(66)	ND(66)	ND(66)	ND (130)	239	ND (330)	1060 J	ND (15)	ND (7.8)	ND (330)	ND (330)	ND (660)	ND (330)	ND (330)	ND (330)	ND (330)	ND (660)	ND (330)	ND (330)	ND (330)
PES-6 (6-6.5)	04/14/06	6-6.5	4.2	ND(82)	ND(82)	ND(82)	ND (160)	1920	ND (410)	10000	ND (16)	ND (8.6)	ND (410)	ND (410)	ND (820)	ND (410)	ND (410)	55.5 J	ND (410)	ND (820)	ND (410)	ND (410)	ND (410)
PES-7 (4-4.5)	04/14/06	4-4.5	1.8	ND(71)	ND(71)	ND(71)	ND (140)	ND(71)	ND (350)	ND (1800)	ND (13)	ND (7.8)	ND (350)	ND (350)	ND (710)	ND (350)	ND (350)	ND (350)	ND (350)	ND (710)	ND (350)	ND (350)	ND (350)
PES-8 (4-4.5)	04/14/06	4-4.5	0	ND(72)	ND(72)	ND(72)	ND (140)	ND(72)	ND (360)	ND (1800)	ND (13)	ND (8.0)	ND (360)	ND (360)	ND (720)	ND (360)	ND (360)	ND (360)	ND (360)	ND (720)	ND (360)	ND (360)	ND (360)
PES-9 (3-3.5)	04/14/06	3-3.5	3.2	ND(72)	ND(72)	ND(72)	ND (140)	381	ND (360)	603 J	ND (15)	ND (8.1)	ND (360)	ND (360)	ND (720)	ND (360)	ND (360)	ND (360)	ND (360)	ND (720)	ND (360)	ND (360)	ND (360)
PES-10 (4-4.5)	04/14/06	4-4.5	4.2	ND(65)	ND(65)	437	444	ND(65)	ND (330)	761 J	ND (12)	22.4	ND (330)	ND (330)	ND (650)	ND (330)	ND (330)	ND (330)	ND (330)	ND (650)	ND (330)	ND (330)	ND (330)
PES-11 (3-3.5)	04/14/06	3-3.5	2.8	ND(69)	ND(69)	ND(69)	159	133	92.8 J	1220 J	ND (15)	ND (8.1)	524	138 J	ND (690)	ND (350)	ND (350)	ND (350)	ND (350)	ND (690)	ND (350)	ND (350)	40.0 J
PES-12 (8-8.5)	04/14/06	8-8.5	11.1	ND(83)	ND(83)	ND(83)	ND (170)	1680	ND (410)	8300	ND (15)	ND (8.5)	78.3 J	159 J	ND (830)	ND (410)	ND (410)	185 J	ND (410)	ND (830)	ND (410)	ND (410)	ND (410)
PES-13 (7-7.5)	04/14/06	7-7.5	9.6	ND(67)	ND(67)	160	66.6 J	71.4	ND (330)	1220 J	ND (14)	17.0	68.3 J	50.2 J	ND (670)	61.4 J	ND (330)	ND (330)	ND (330)	ND (670)	ND (330)	ND (330)	185 J
PES-14 (4-4.5)	04/14/06	4-4.5	4.4	ND(72)	ND(72)	ND(72)	ND (140)	787	ND (360)	3130	ND (14)	ND (7.6)	ND (360)	ND (360)	ND (720)	ND (360)	ND (360)	ND (360)	ND (360)	ND (720)	ND (360)	ND (360)	ND (360)
PES-15 (3-3.5)	04/14/05	3-3.5	2.1	ND(55)	49.2 J	ND(55)	ND (110)	2460	ND (280)	1630	ND (11)	ND (7.2)	ND (280)	ND (280)	1010	ND (280)	ND (280)	992	ND (280)	ND (550)	ND (280)	ND (280)	ND (280)
PES-16 (3-3.5)	04/14/06	3-3.5	115	ND(60)	ND(60)	1550	1550	78.4	7230	ND (1500)	122	1420	866	342	ND (600)	579	723	ND (300)	2430	ND (600)	ND (300)	ND (300)	2230
PES-16 36"	05/17/06	3	-	ND(81)	ND(81)	ND(81)	ND (160)	2180	ND (400)	ND (2000)	ND (15)	ND (8.0)	ND (400)	ND (400)	ND (810)	ND (400)	ND (400)	413	ND (400)	ND (810)	ND (400)	ND (400)	ND (400)
PES-17 36"	05/17/06	3	-	ND(64)	ND(64)	ND(64)	ND (130)	144	ND (320)	1710	ND (14)	50.4	ND (320)	ND (320)	ND (640)	ND (320)	ND (320)	ND (320)	ND (320)	ND (640)	ND (320)	ND (320)	ND (320)
PES-18 48"	05/17/06	4	-	ND(68)	ND(68)	ND(68)	ND (140)	ND(68)	ND (340)	ND (1700)	ND (13)	ND (7.9)	ND (340)	ND (340)	ND (680)	ND (340)	ND (340)	ND (340)	ND (340)	ND (680)	ND (340)	ND (340)	ND (340)

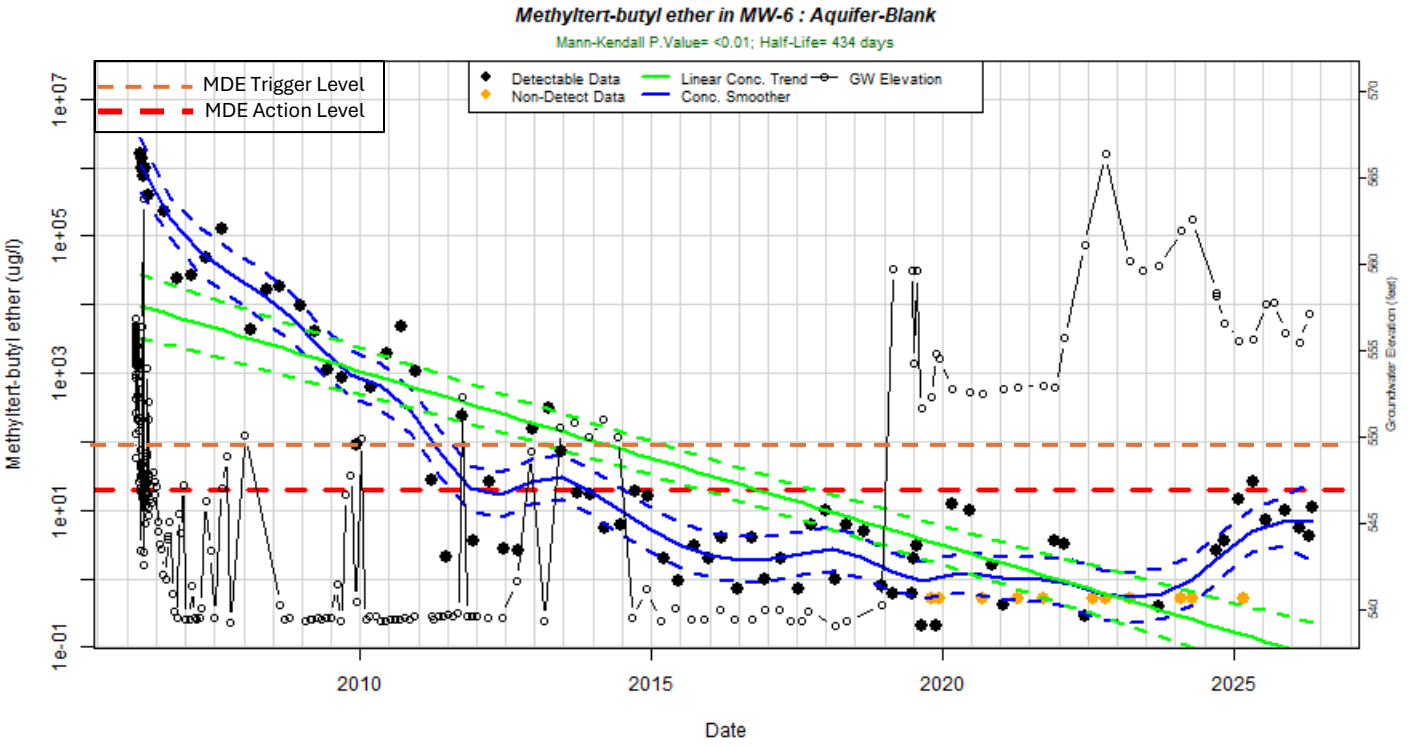
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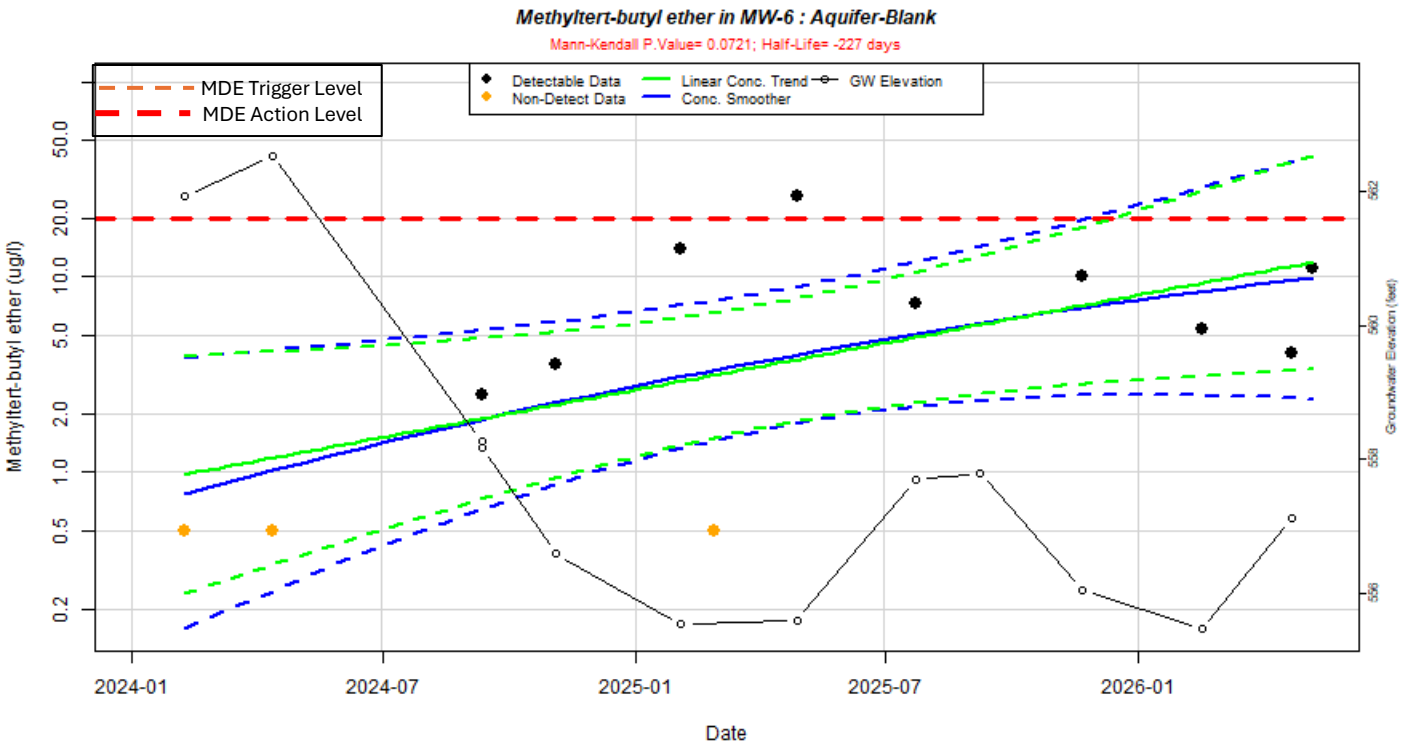
* Compounds which are also used by the laboratory and are considered artifacts
ND = Not detected; laboratory reporting limit in parentheses
PID = Photoionization detector
ppm = Parts per million
MTBE = Methyl tertiary butyl ether
TPH-GRO = Total Petroleum Hydrocarbons - Gasoline Range Organics
TPH-DRO = Total Petroleum Hydrocarbons - Diesel Range Organics
mg/kg = Milligrams per kilogram
µg/kg = Micrograms per kilogram
NA = Not applicable
PES = Post-Excavation Sample

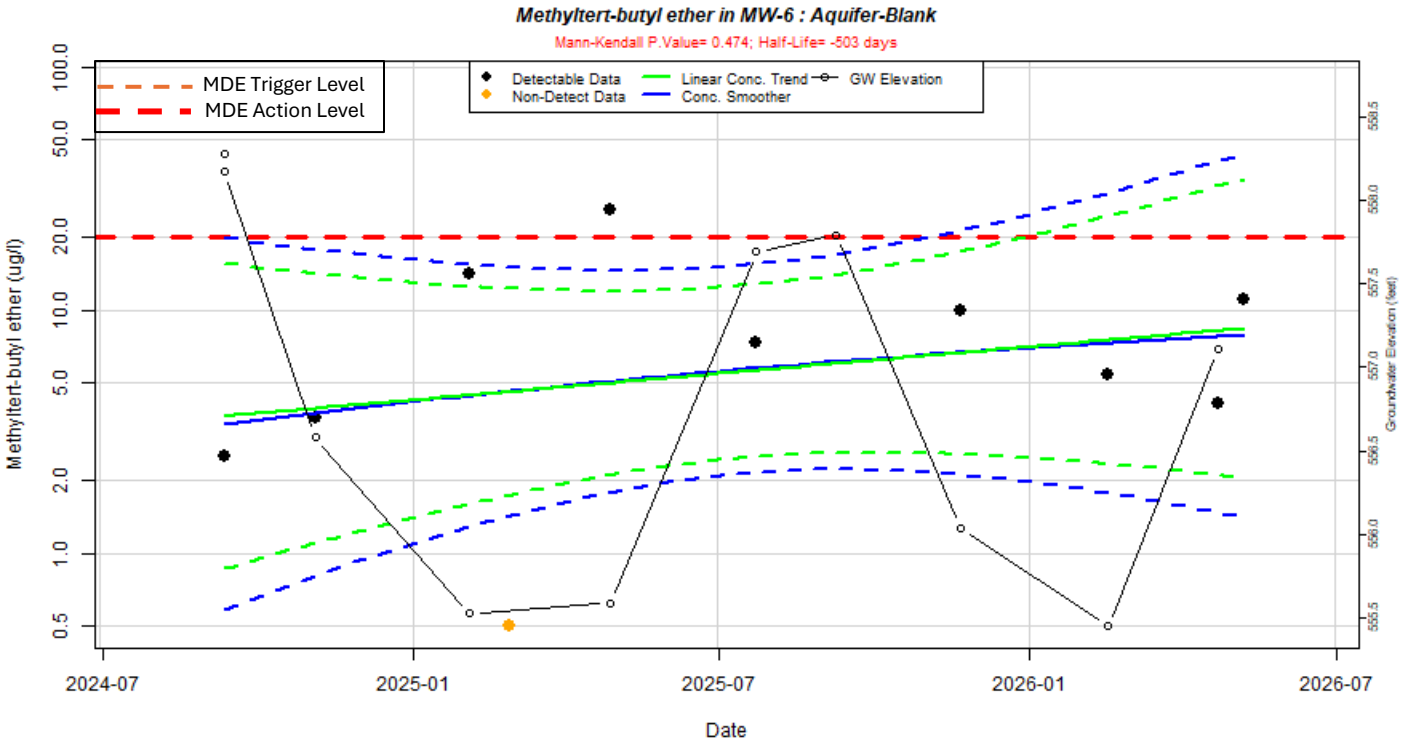
APPENDIX H

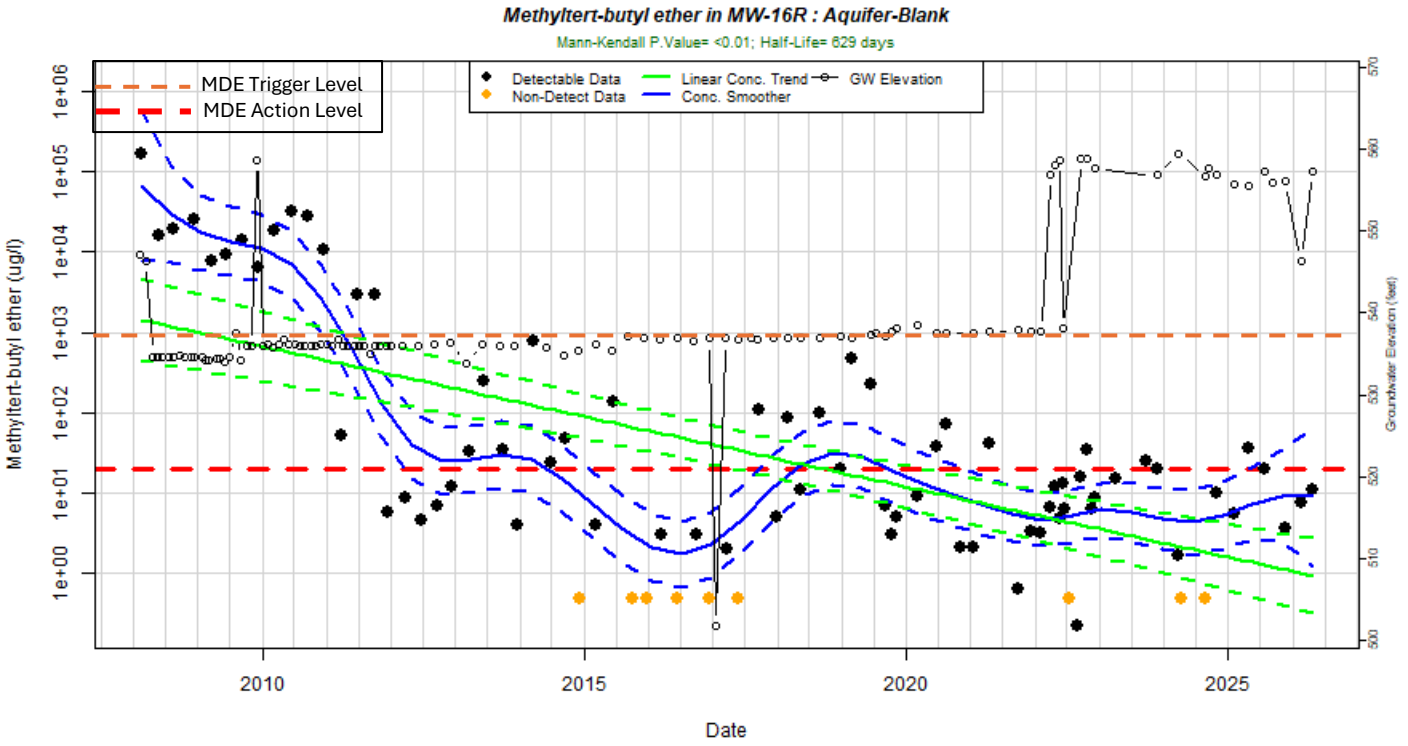
SELECT MONITORING WELL TREND GRAPHS

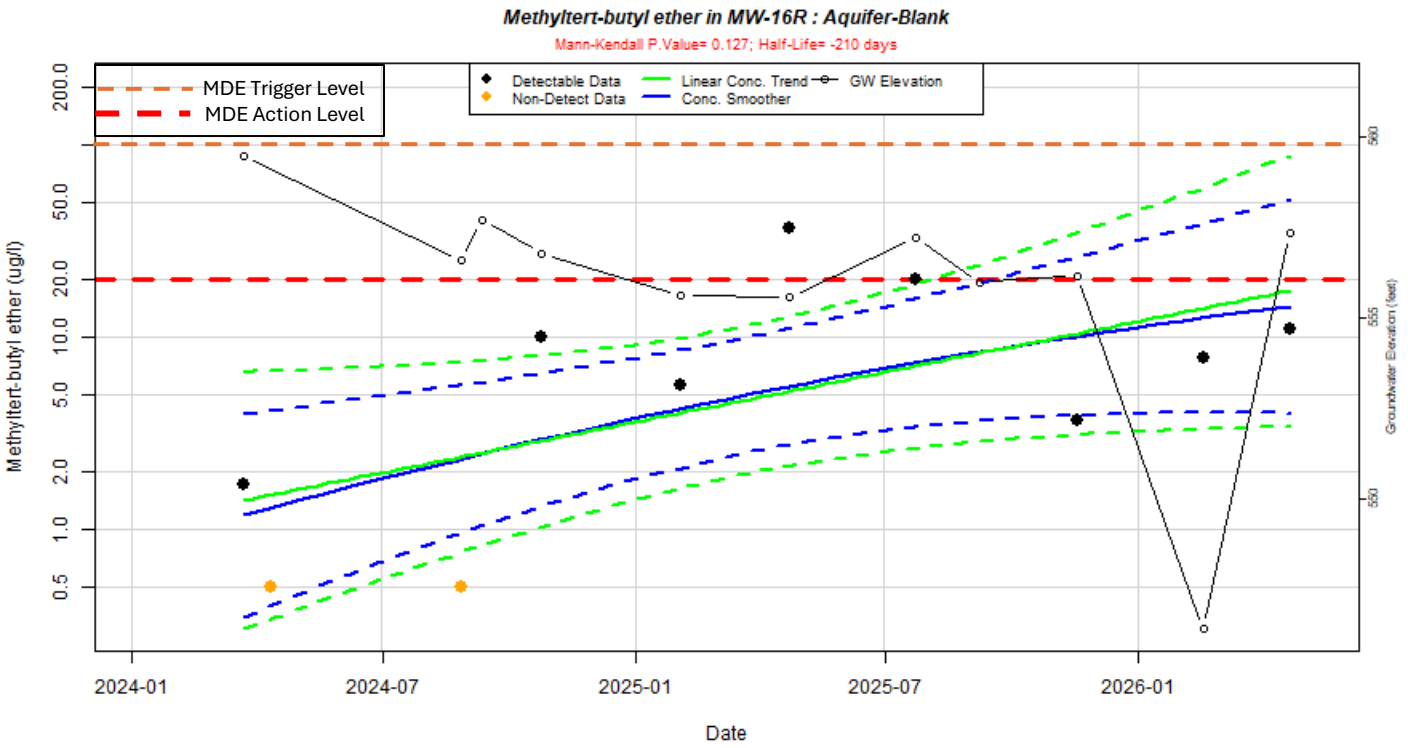
© 2026 Kleinfelder

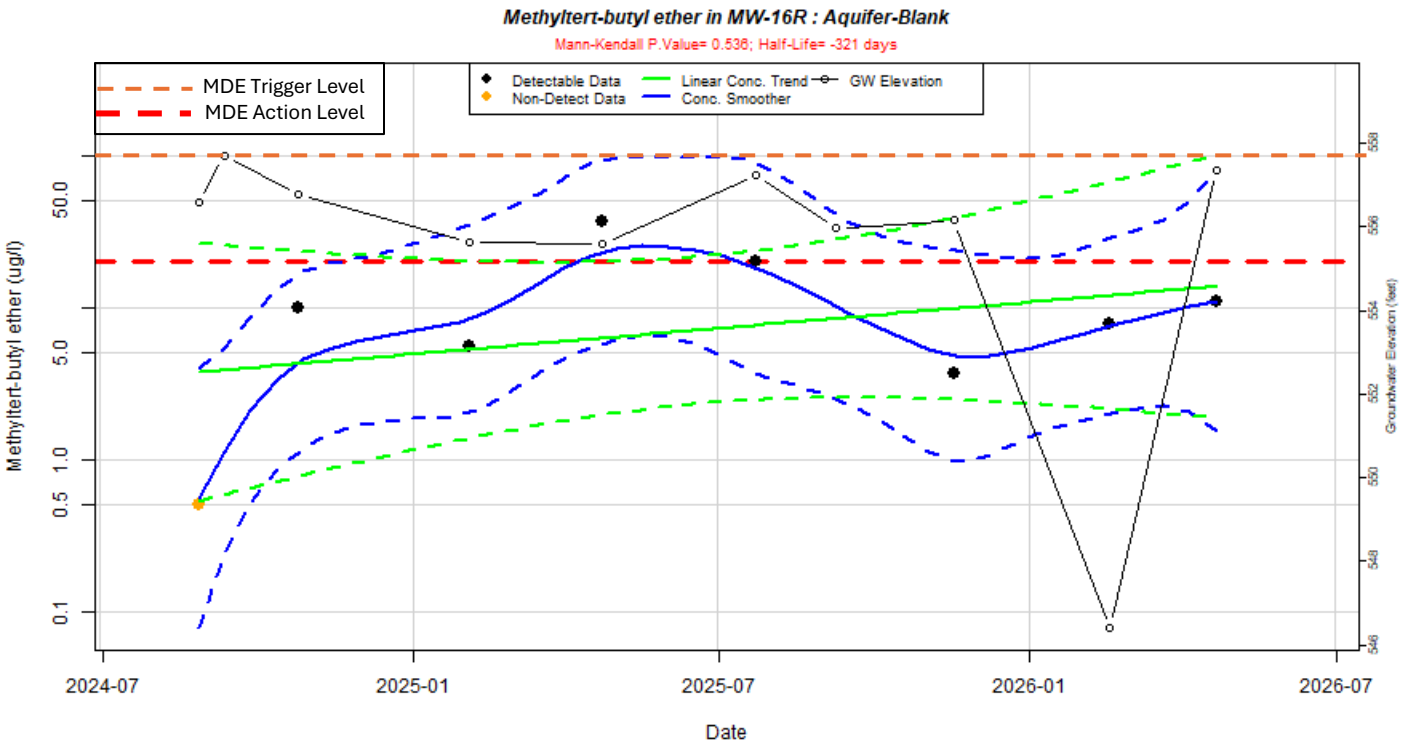

Methyltert-butyl ether in MW-6 : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= 434 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
1e-01
1e+01
1e+03
1e+05
1e+07
Groundwater Elevation (feet)
540
545
550
555
560
565
570
2010
2015
2020
2025
Date

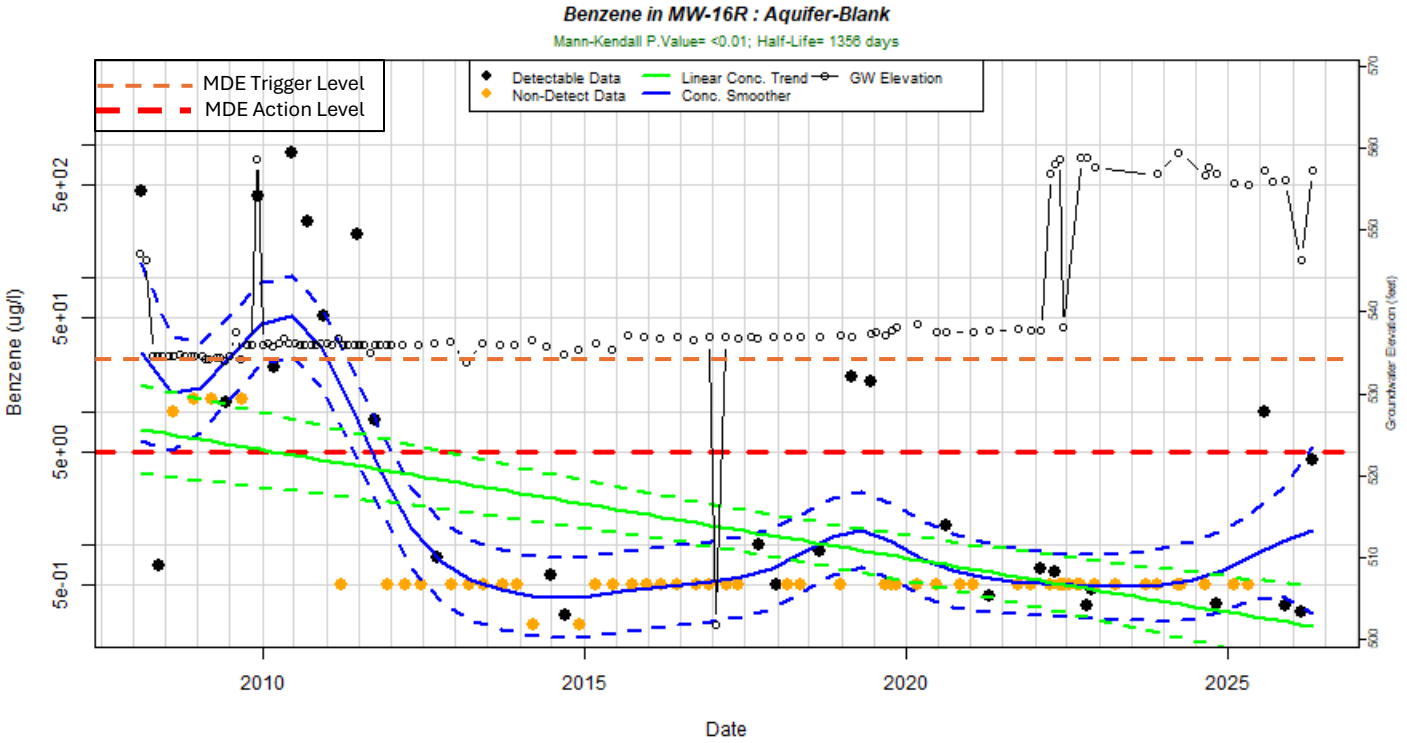

Methyltert-butyl ether in MW-6 : Aquifer-Blank
Mann-Kendall P.Value= 0.0721; Half-Life= -227 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
0.2
0.5
1.0
2.0
5.0
10.0
20.0
50.0
Groundwater Elevation (feet)
556
558
560
562
2024-01
2024-07
2025-01
2025-07
2026-01
Date

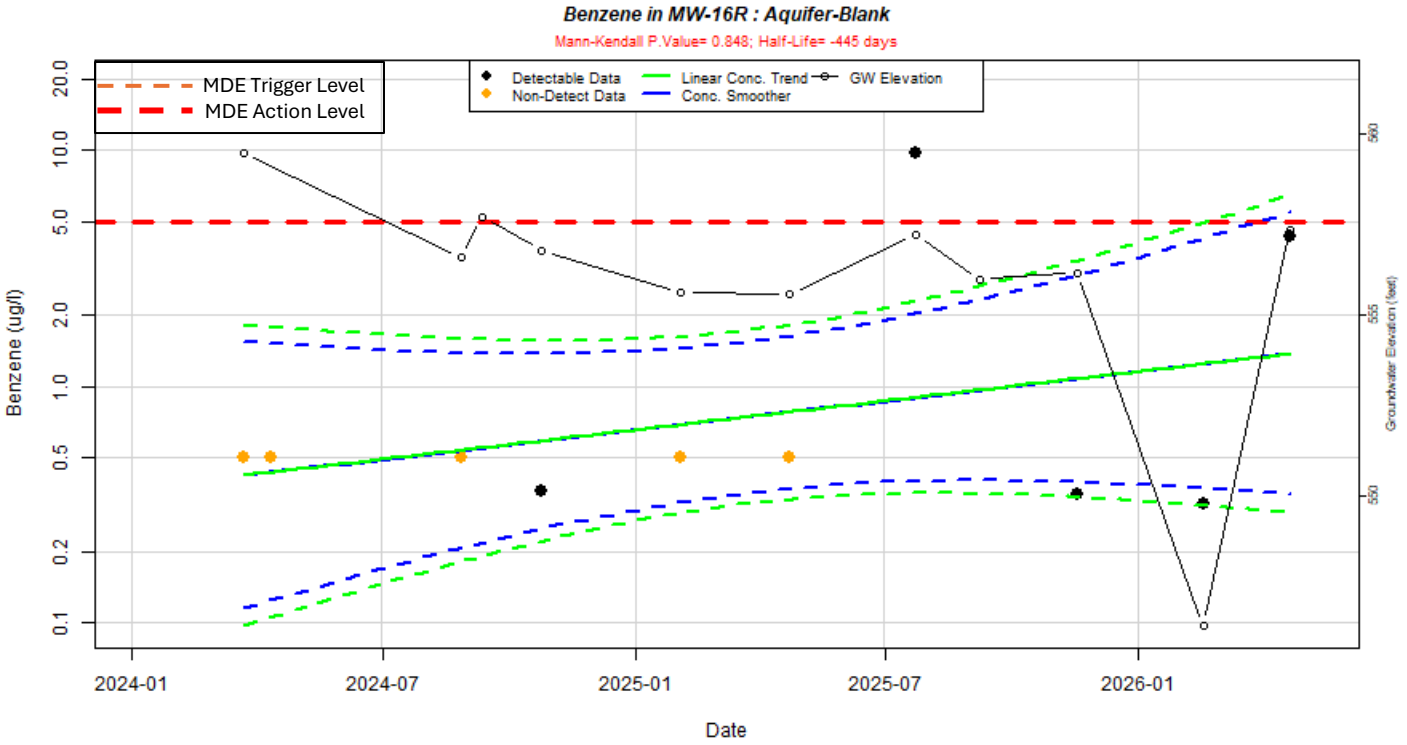

Methyltert-butyl ether in MW-6 : Aquifer-Blank
Mann-Kendall P.Value= 0.474; Half-Life= -503 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
100.0
50.0
20.0
10.0
5.0
2.0
1.0
0.5
Groundwater Elevation (feet)
559.5
559.0
557.5
557.0
556.5
556.0
555.5
2024-07
2025-01
2025-07
2026-01
2026-07
Date

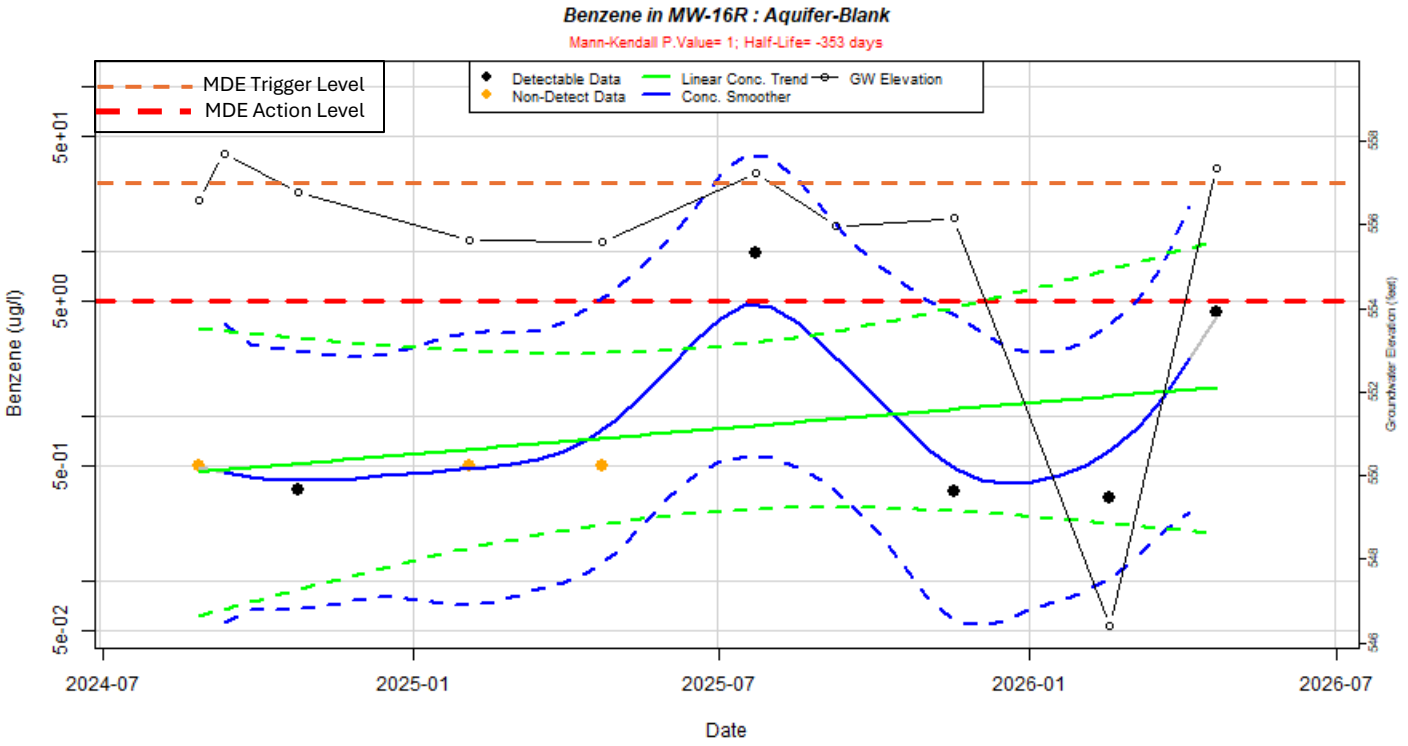

Methyltert-butyl ether in MW-16R : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= 629 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date

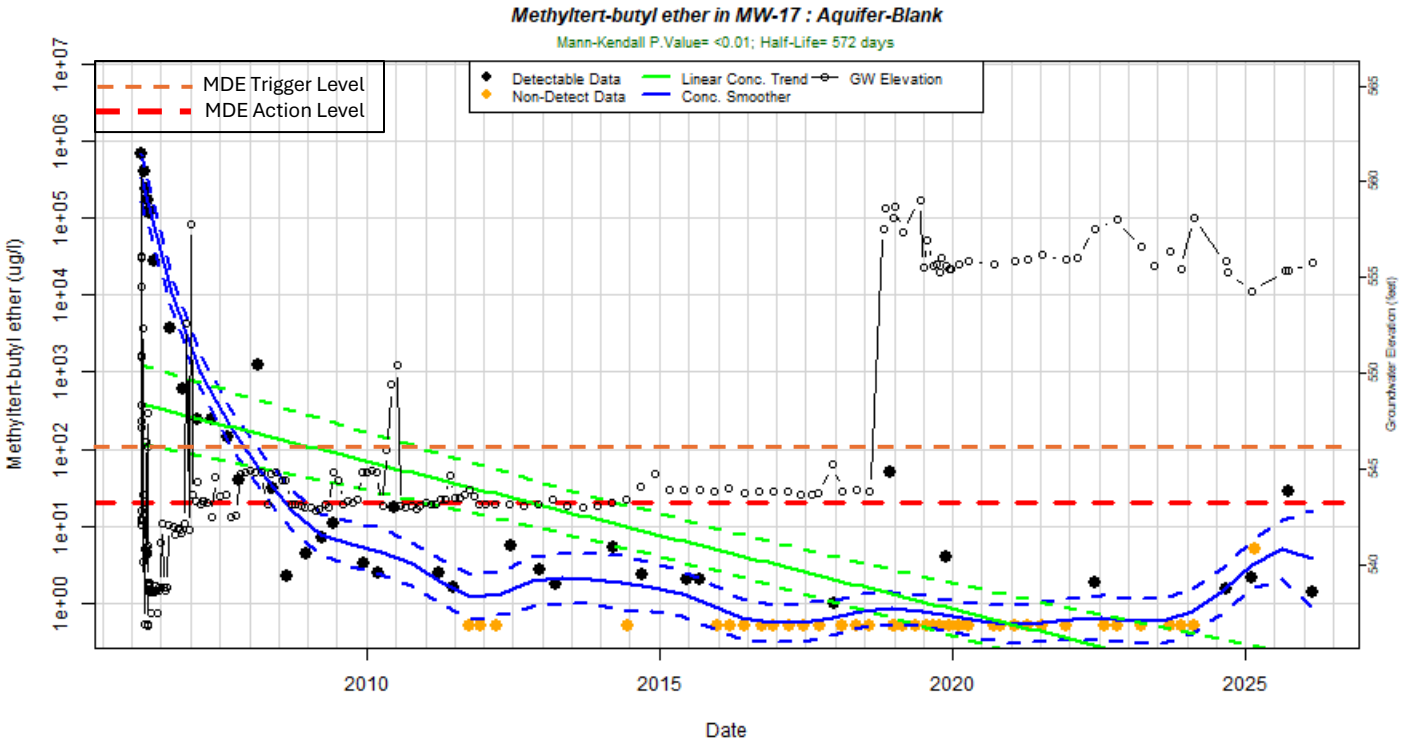

Methyltert-butyl ether in MW-16R : Aquifer-Blank
Mann-Kendall P.Value= 0.127; Half-Life= -210 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date

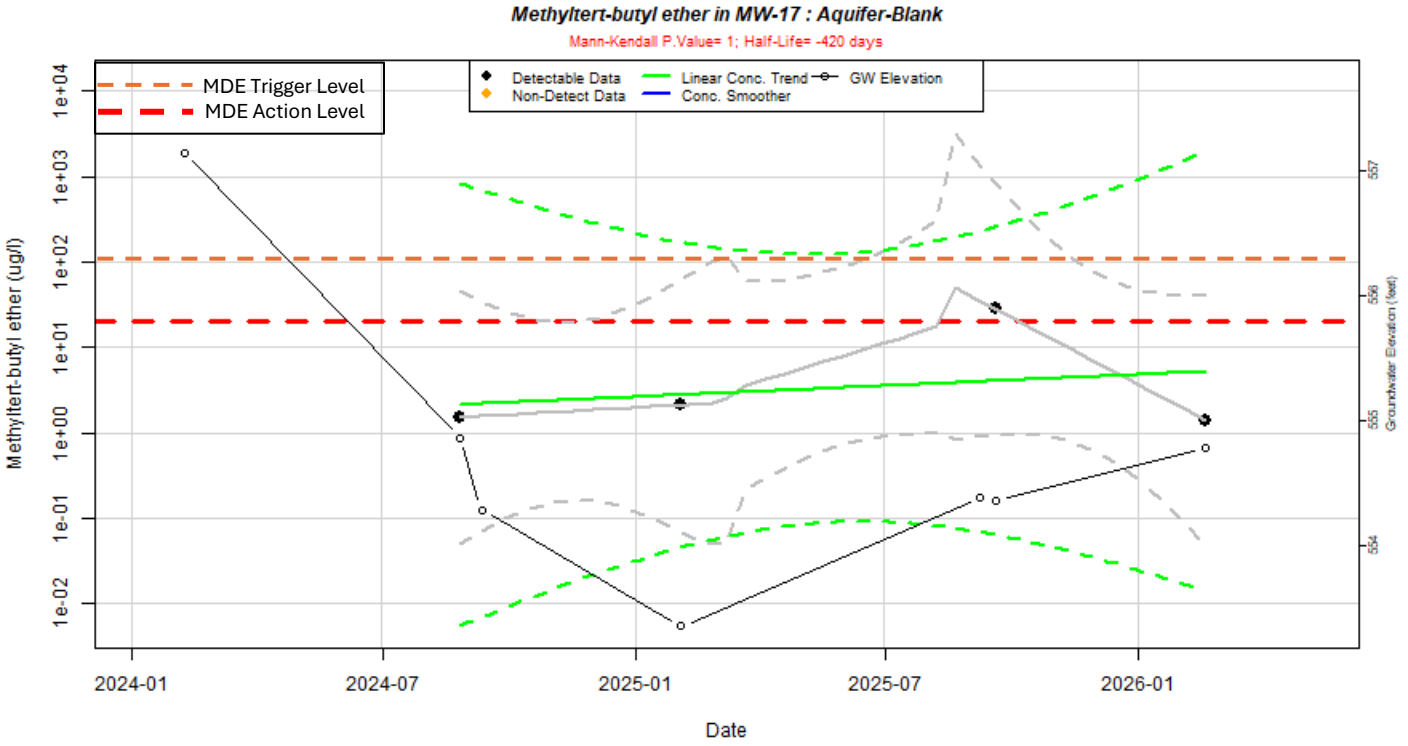

Methyltert-butyl ether in MW-16R : Aquifer-Blank
Mann-Kendall P.Value= 0.536; Half-Life= -321 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
50.0
5.0
1.0
0.5
0.1
Groundwater Elevation (feet)
558
556
554
552
550
548
546
2024-07
2025-01
2025-07
2026-01
2026-07
Date

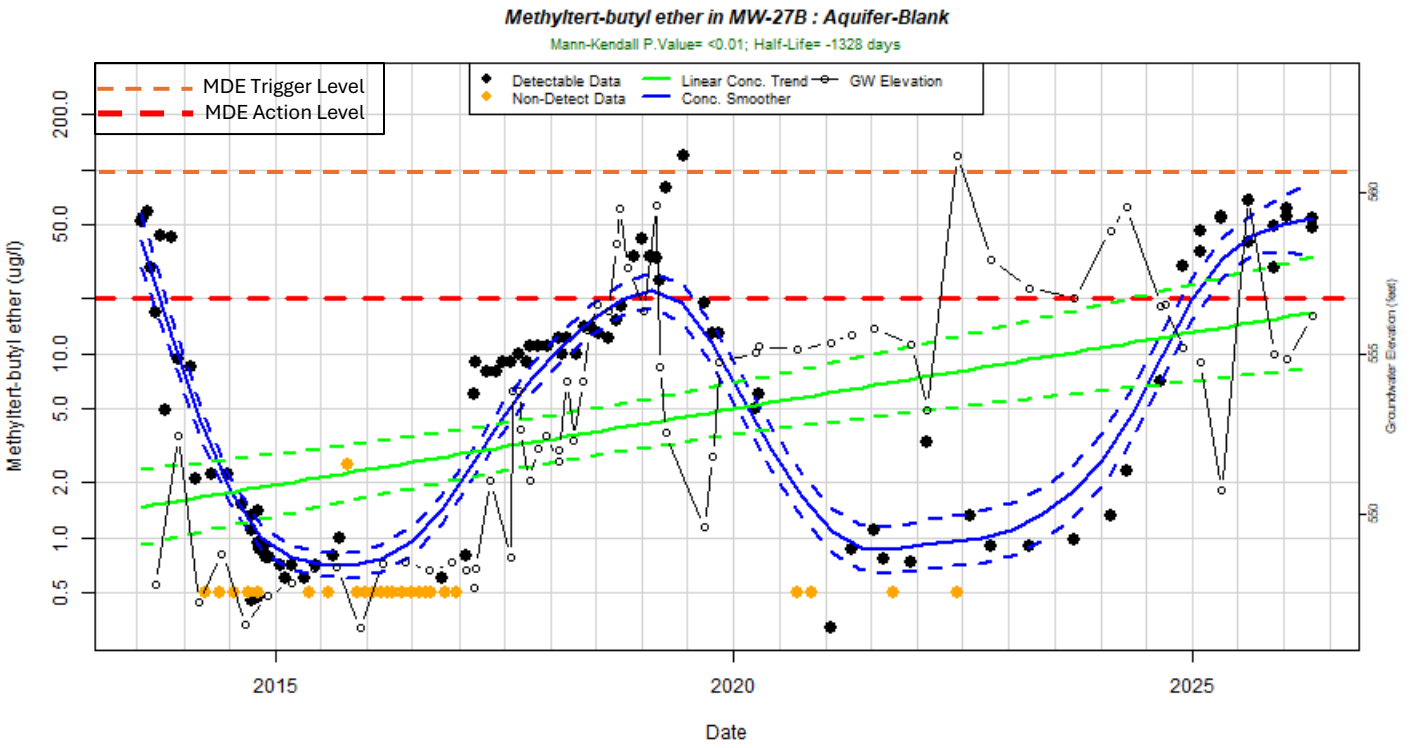

Benzene in MW-16R : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= 1356 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
5e-01
5e+00
5e+01
5e+02
2010
2015
2020
2025
Date
Groundwater Elevation (feet)
500
510
520
530
540
550
560
570

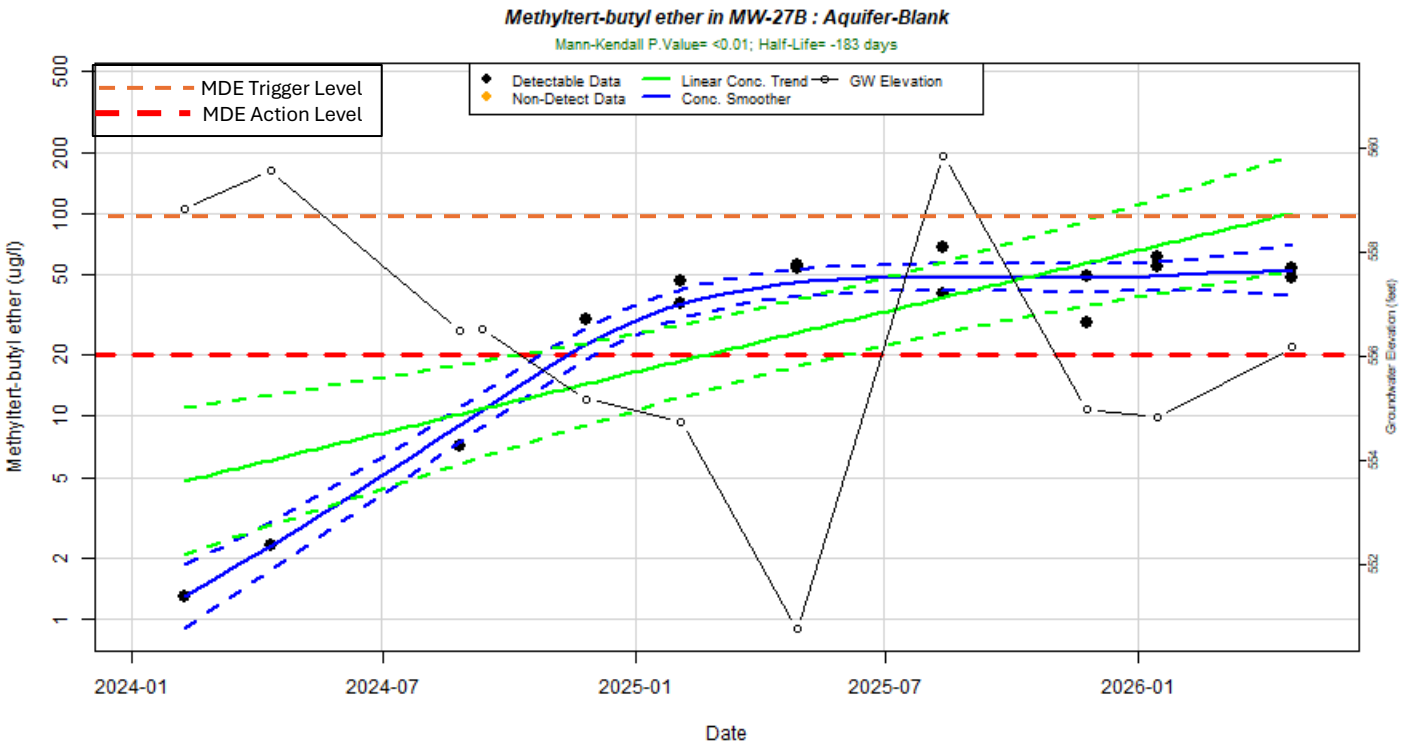

Benzene in MW-16R : Aquifer-Blank
Mann-Kendall P.Value= 0.848; Half-Life= -445 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
0.1
0.2
0.5
1.0
2.0
5.0
10.0
20.0
2024-01
2024-07
2025-01
2025-07
2026-01
Date
Groundwater Elevation (feet)
550
555
560

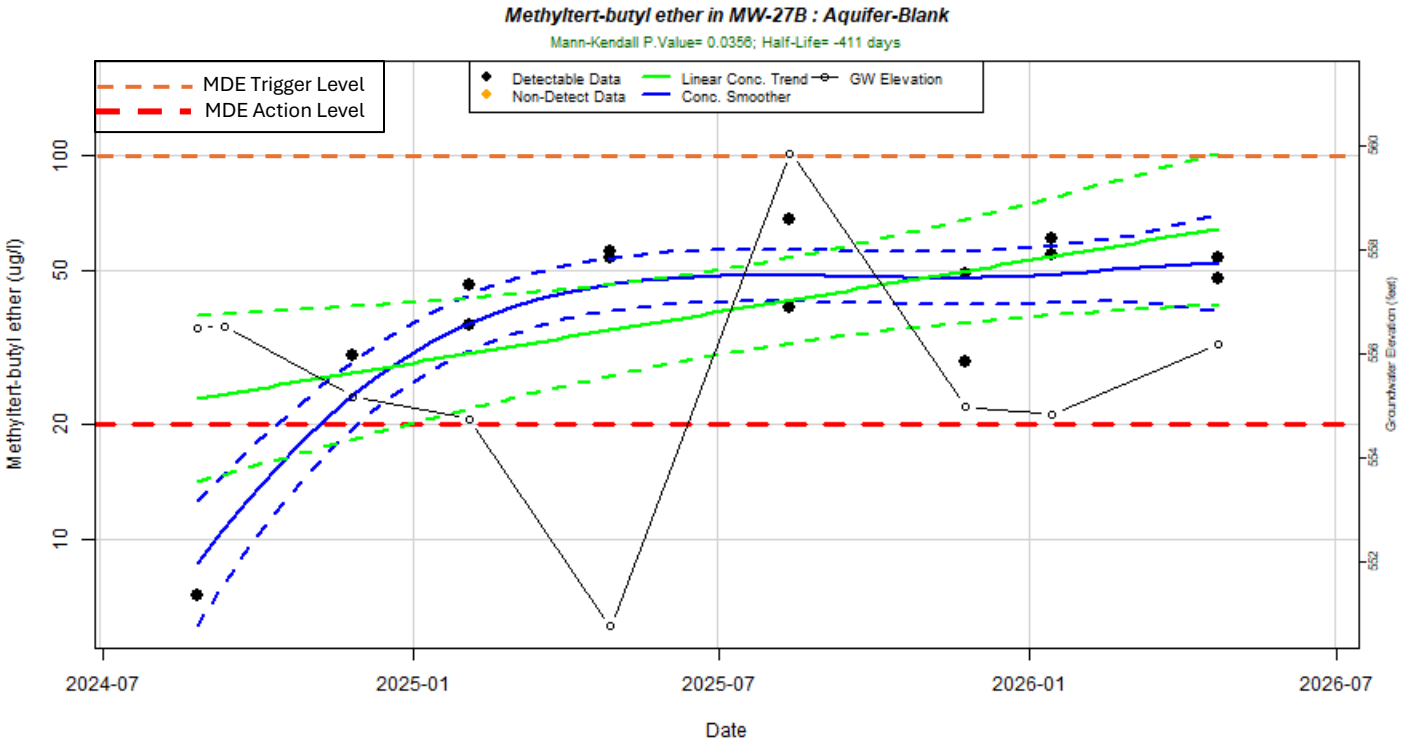

Benzene in MW-16R : Aquifer-Blank
Mann-Kendall P.Value= 1; Half-Life= -353 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
5e+01
5e+00
5e-01
5e-02
Groundwater Elevation (feet)
558
556
554
552
550
548
546
2024-07
2025-01
2025-07
2026-01
2026-07
Date

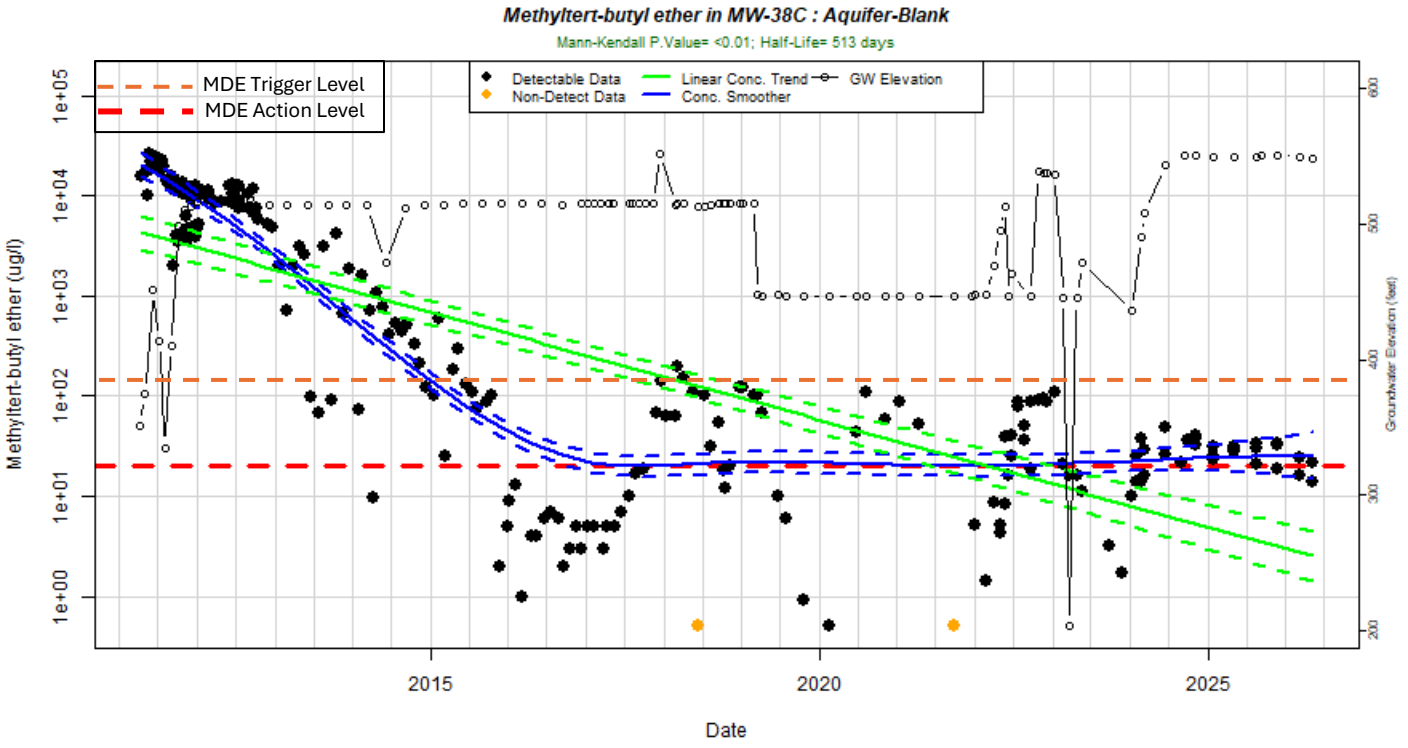

Methyltert-butyl ether in MW-17 : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= 572 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date

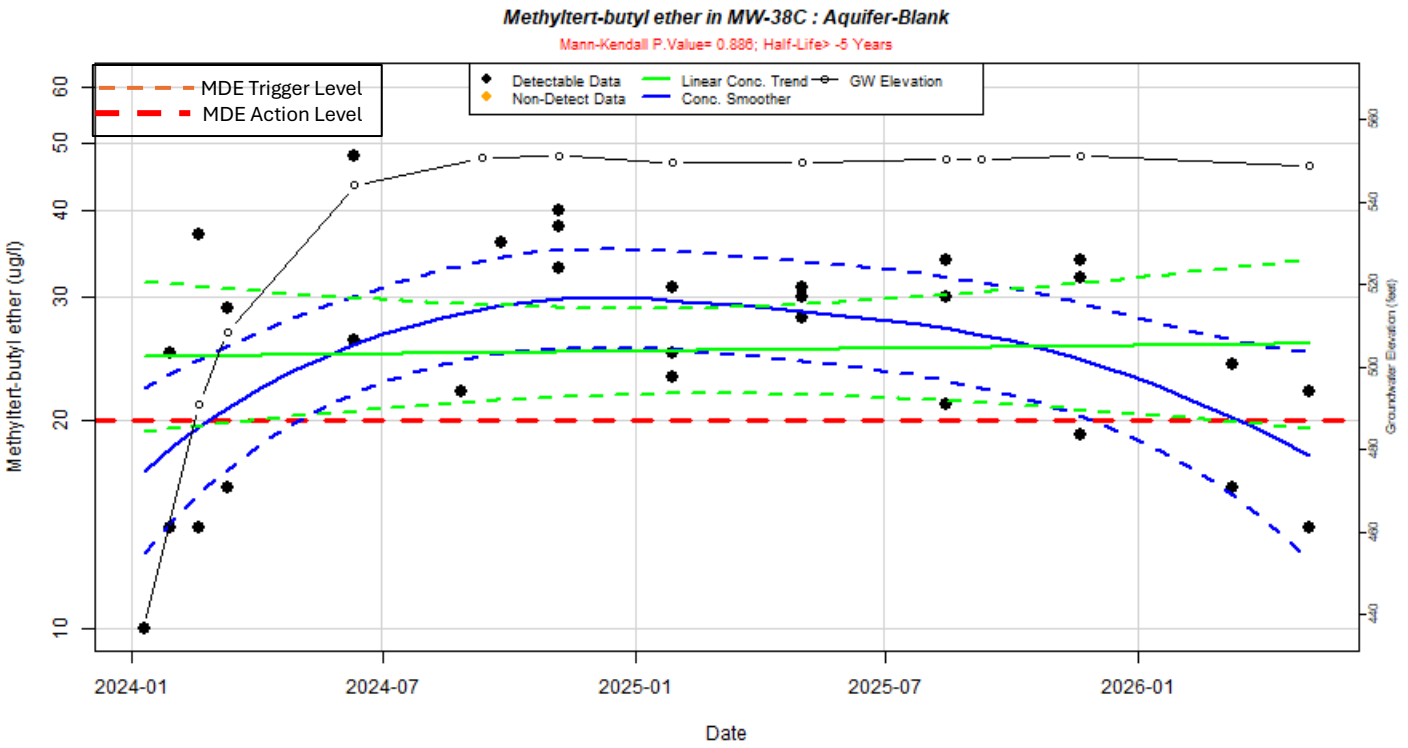

Methyltert-butyl ether in MW-17 : Aquifer-Blank
Mann-Kendall P.Value= 1; Half-Life= -420 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date

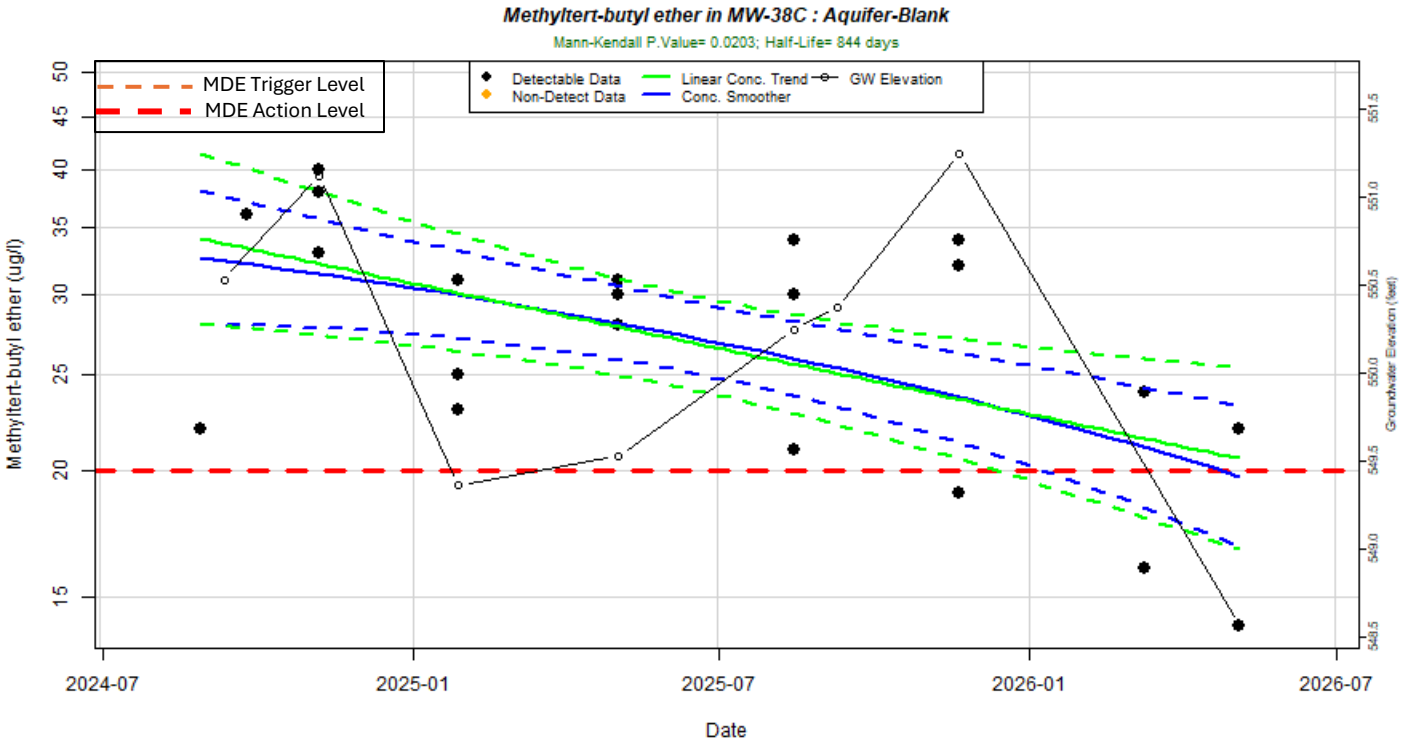

Methyltert-butyl ether in MW-27B : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= -1328 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
200.0
50.0
10.0
5.0
2.0
1.0
0.5
2015
2020
2025
Date
Groundwater Elevation (feet)
560
555
550

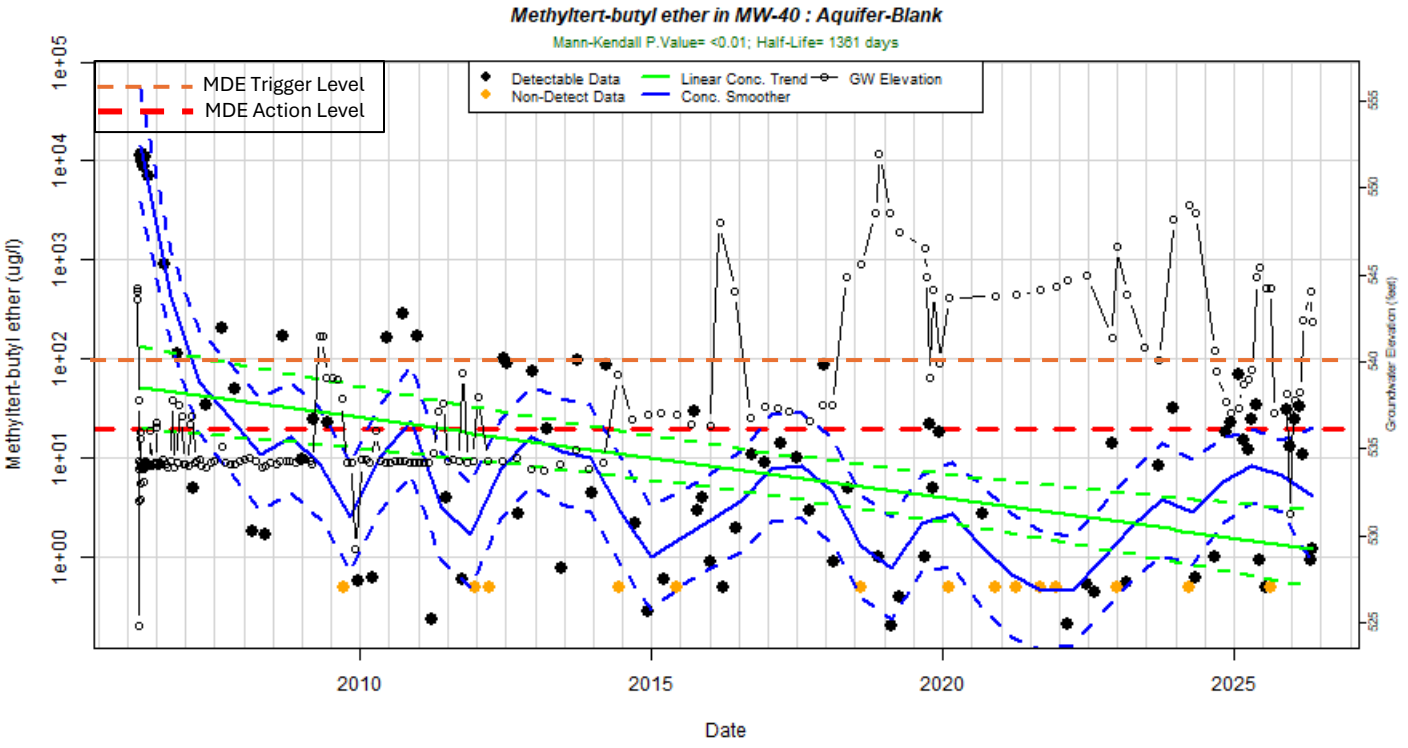

Methyltert-butyl ether in MW-27B : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= -183 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
500
200
100
50
20
10
5
2
1
2024-01
2024-07
2025-01
2025-07
2026-01
Date
Groundwater Elevation (feet)
560
558
556
554
552

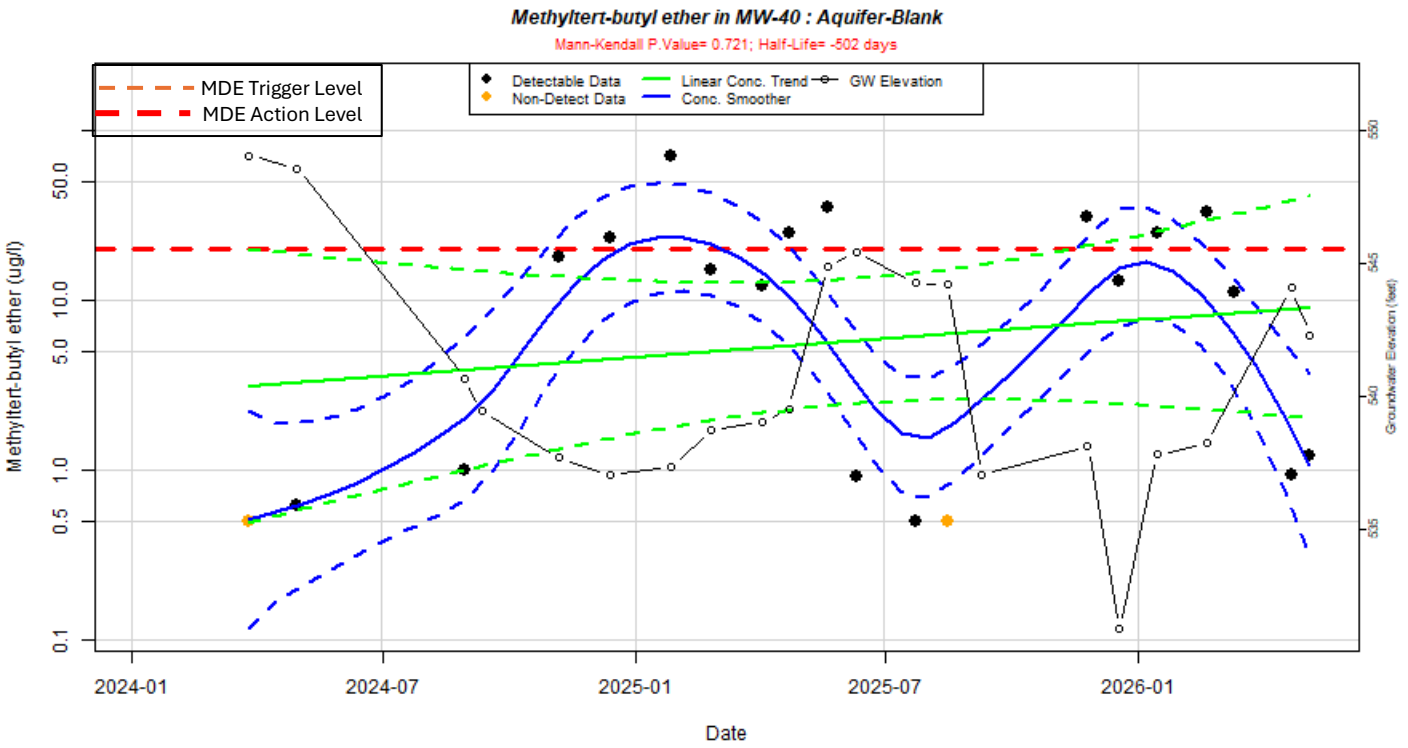

Methyltert-butyl ether in MW-27B : Aquifer-Blank
Mann-Kendall P.Value= 0.0356; Half-Life= -411 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
100
50
20
10
2024-07
2025-01
2025-07
2026-01
2026-07
Date
Groundwater Elevation (feet)
560
558
556
554
552

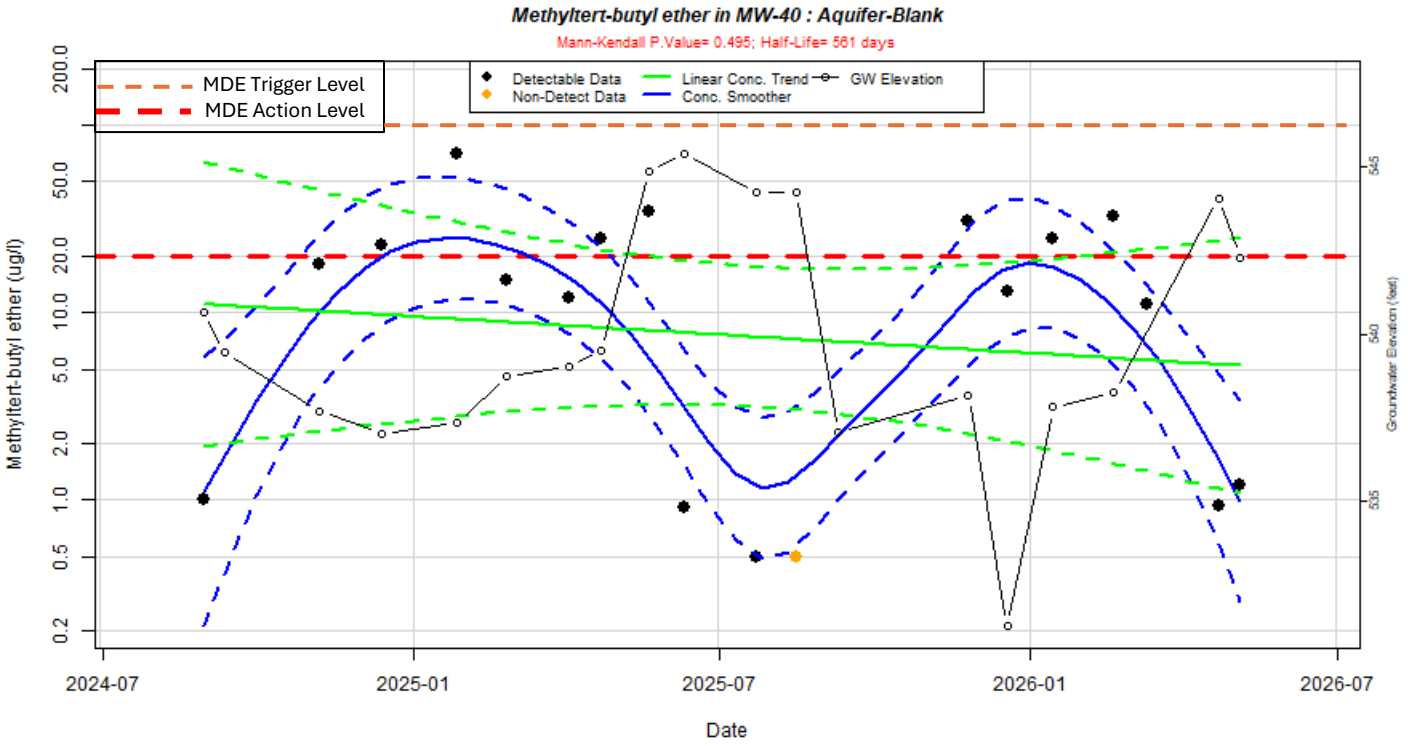

Methyltert-butyl ether in MW-38C : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= 513 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
1e+00
1e+01
1e+02
1e+03
1e+04
1e+05
2015
2020
2025
Date
Groundwater Elevation (feet)
200
300
400
500
600

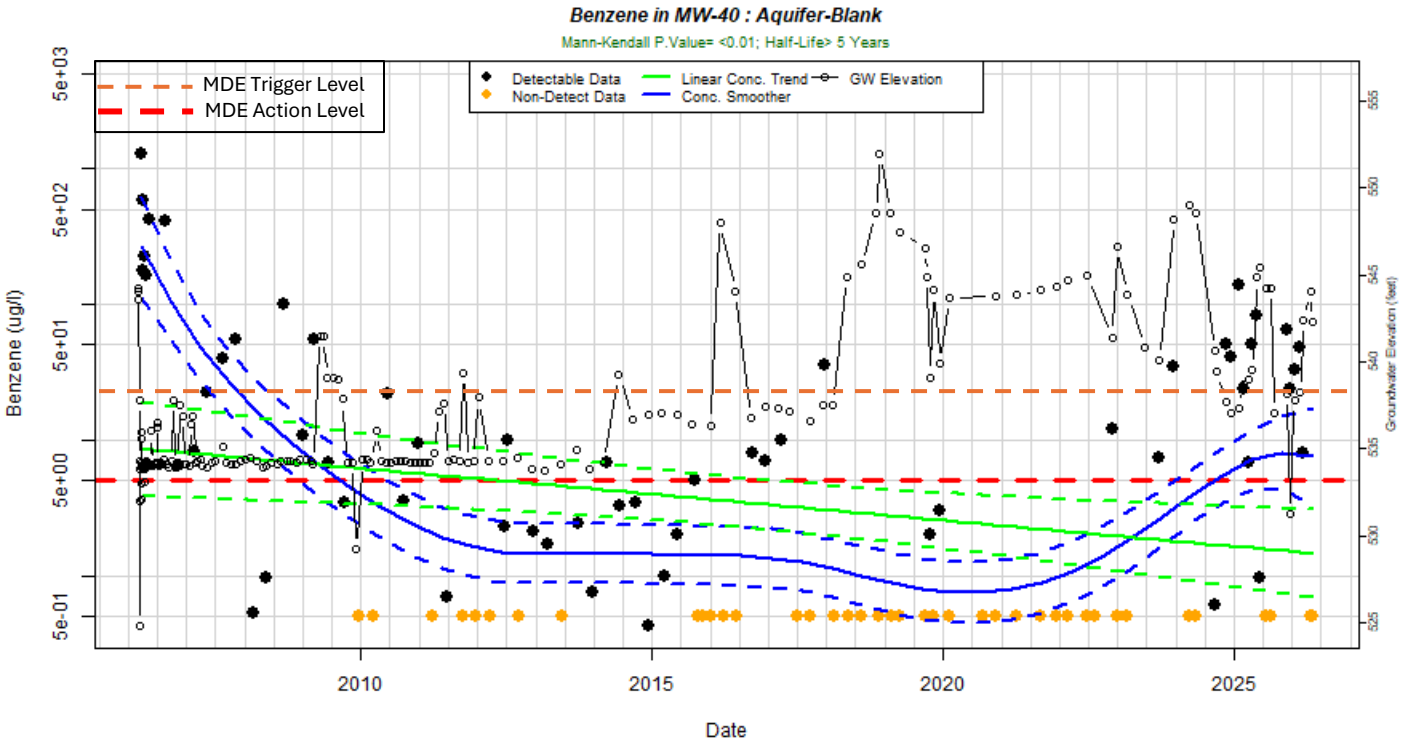

Methyltert-butyl ether in MW-38C : Aquifer-Blank
Mann-Kendall P.Value= 0.886; Half-Life> -5 Years
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
10
20
30
40
50
60
2024-01
2024-07
2025-01
2025-07
2026-01
Date
Groundwater Elevation (feet)
440
460
480
500
520
540
560

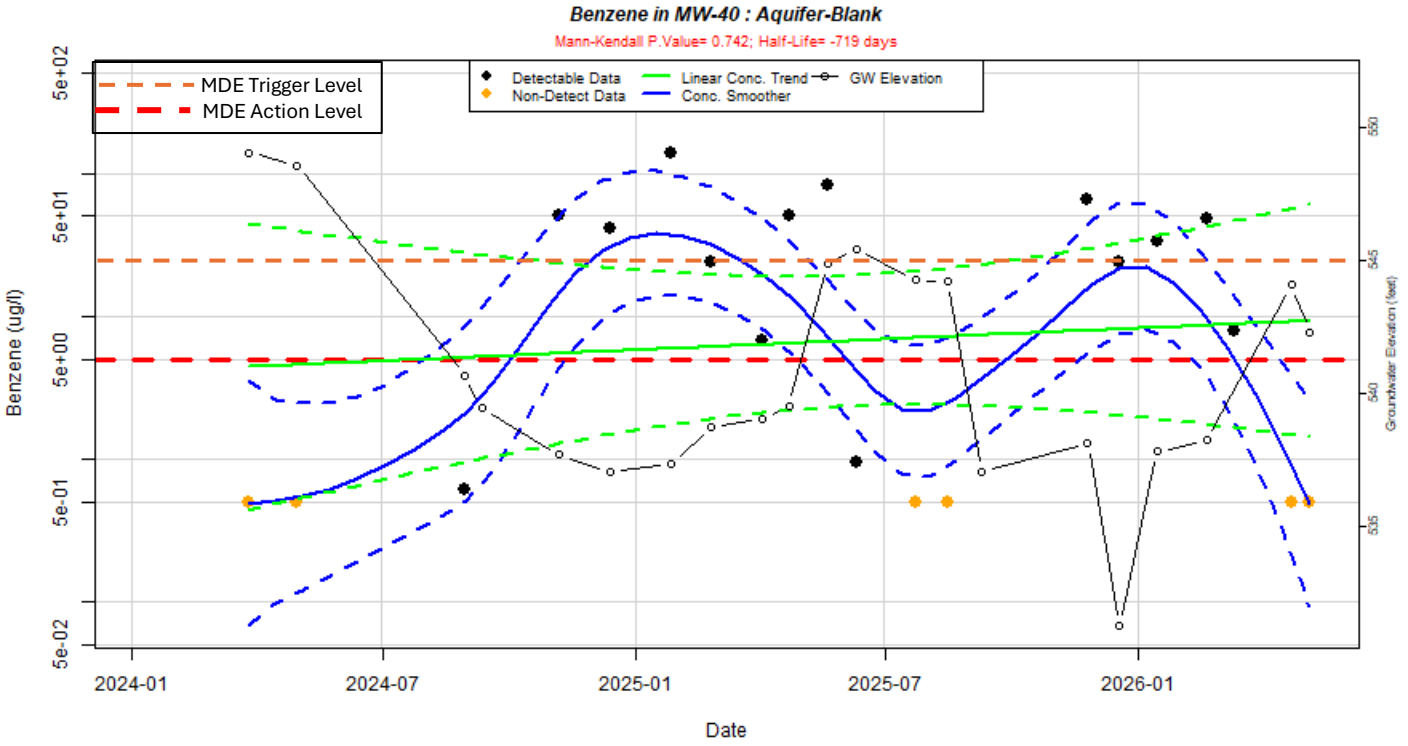

Methyltert-butyl ether in MW-38C : Aquifer-Blank
Mann-Kendall P.Value= 0.0203; Half-Life= 844 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date
2024-07
2025-01
2025-07
2026-01
2026-07

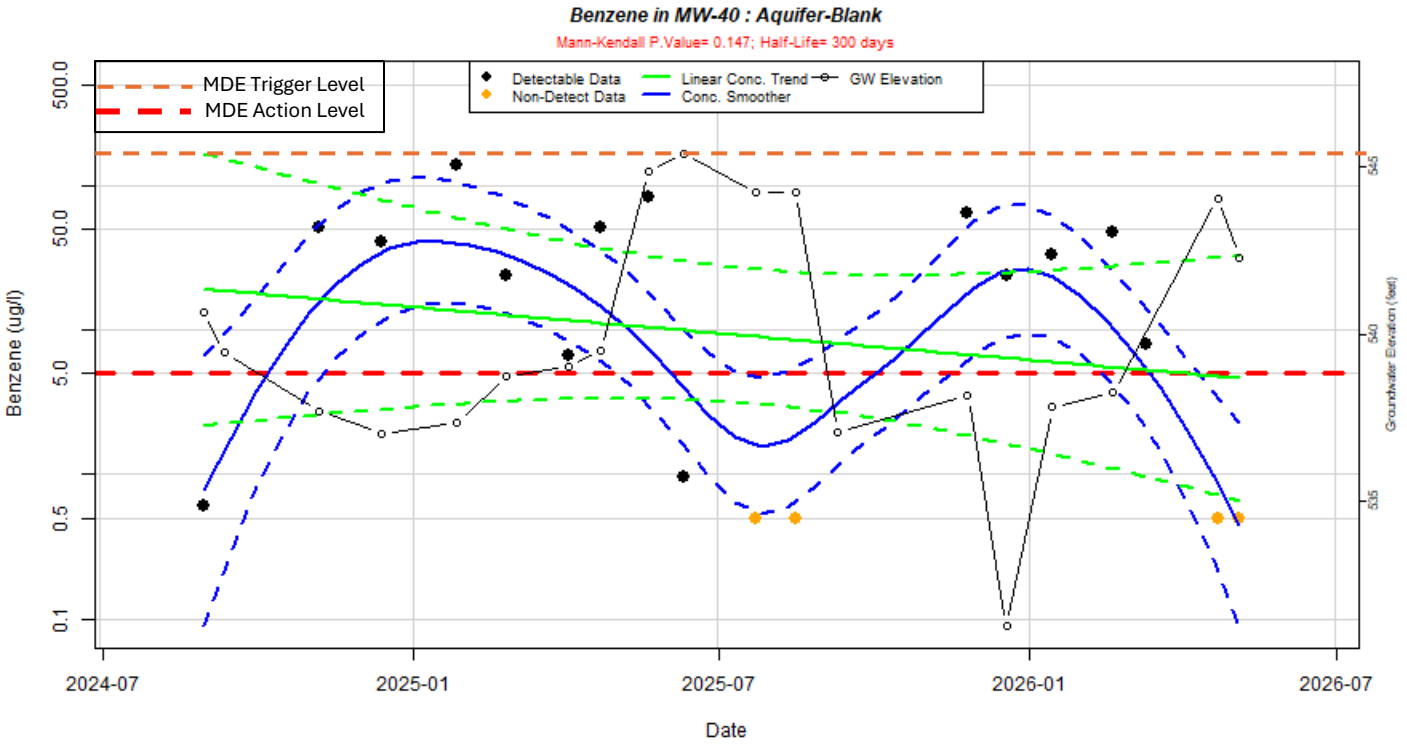

Methyltert-butyl ether in MW-40 : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= 1361 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
1e+00
1e+01
1e+02
1e+03
1e+04
1e+05
Groundwater Elevation (feet)
525
530
535
540
545
550
555
2010
2015
2020
2025
Date

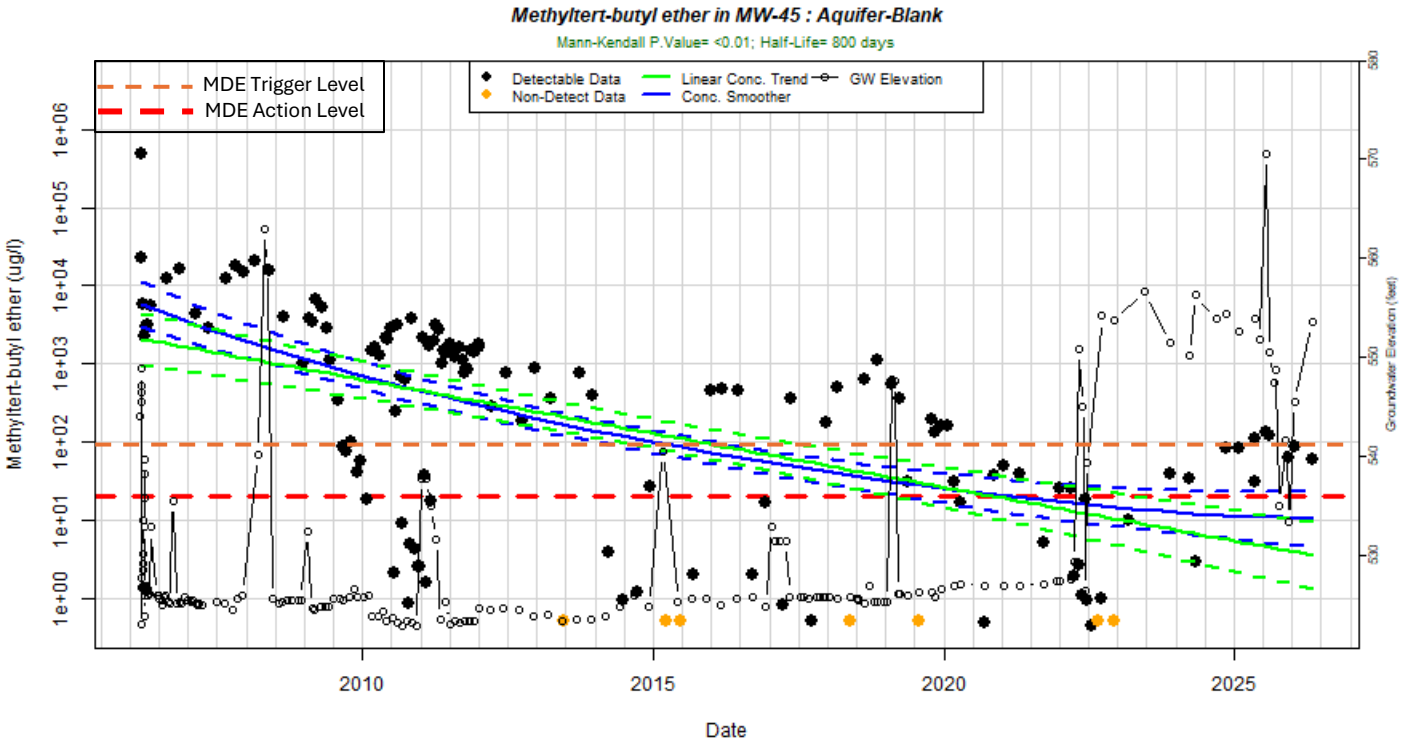

Methyltert-butyl ether in MW-40 : Aquifer-Blank
Mann-Kendall P.Value= 0.721; Half-Life= -502 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
0.1
0.5
1.0
5.0
10.0
50.0
Groundwater Elevation (feet)
535
540
545
550
2024-01
2024-07
2025-01
2025-07
2026-01
Date

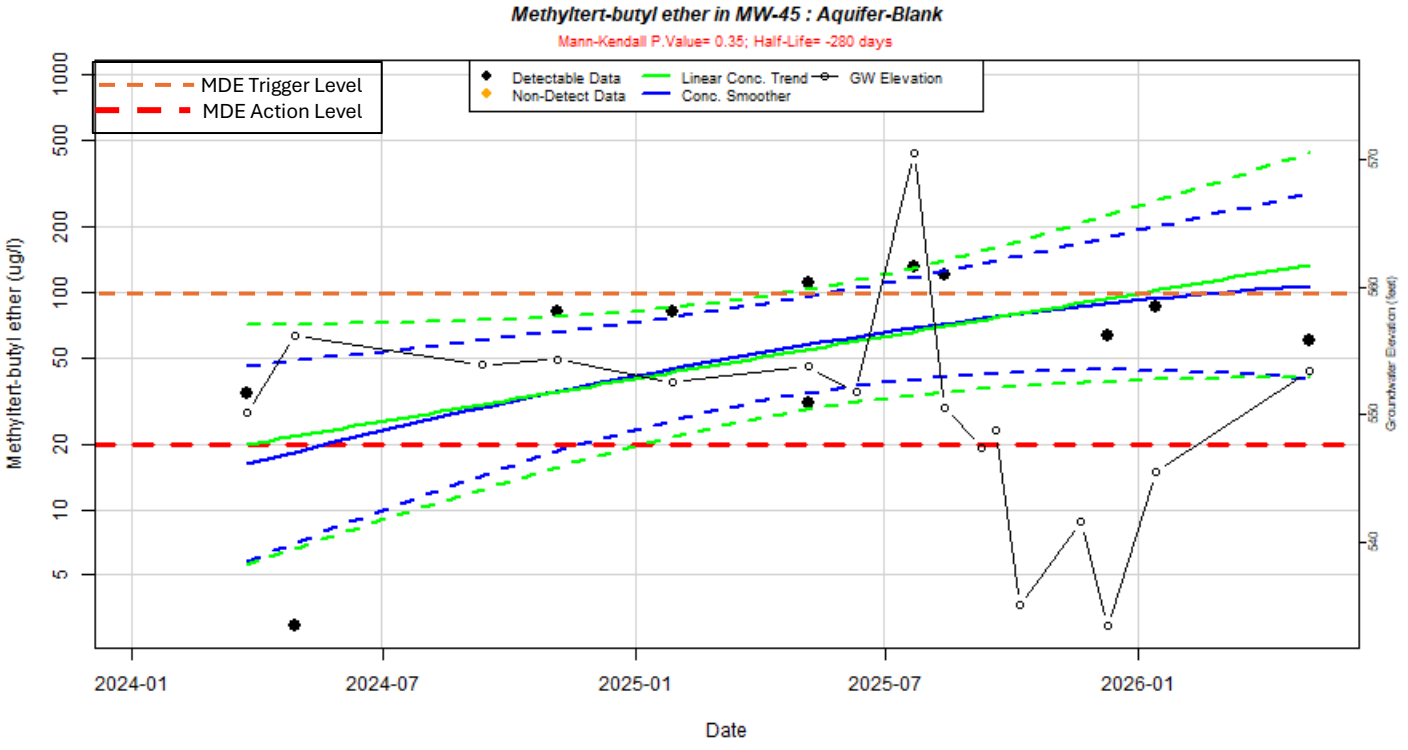

Methyltert-butyl ether in MW-40 : Aquifer-Blank
Mann-Kendall P.Value= 0.495; Half-Life= 561 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
200.0
50.0
20.0
10.0
5.0
2.0
1.0
0.5
0.2
Groundwater Elevation (feet)
545
540
535
2024-07
2025-01
2025-07
2026-01
2026-07
Date

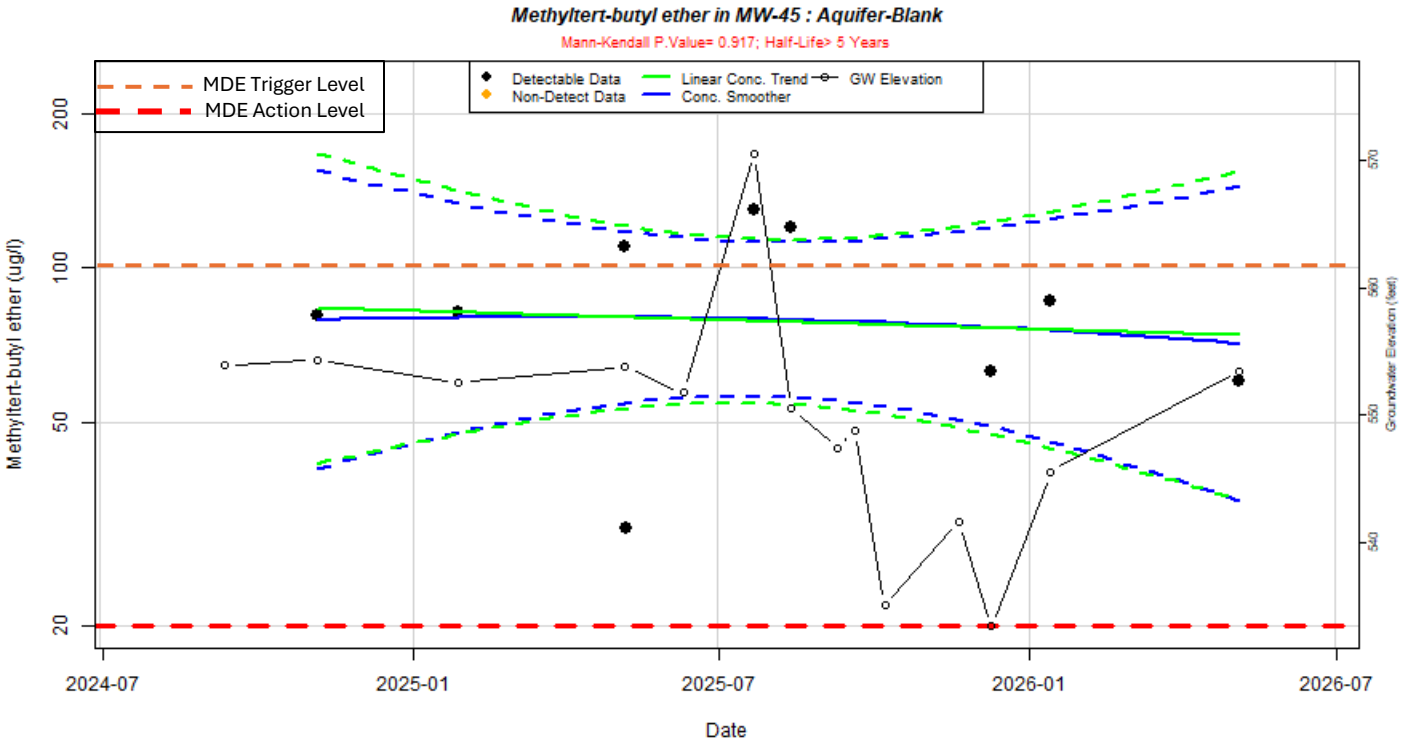

Benzene in MW-40 : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life> 5 Years
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
5e-01
5e+00
5e+01
5e+02
5e+03
2010
2015
2020
2025
Date
Groundwater Elevation (feet)
525
530
535
540
545
550
555

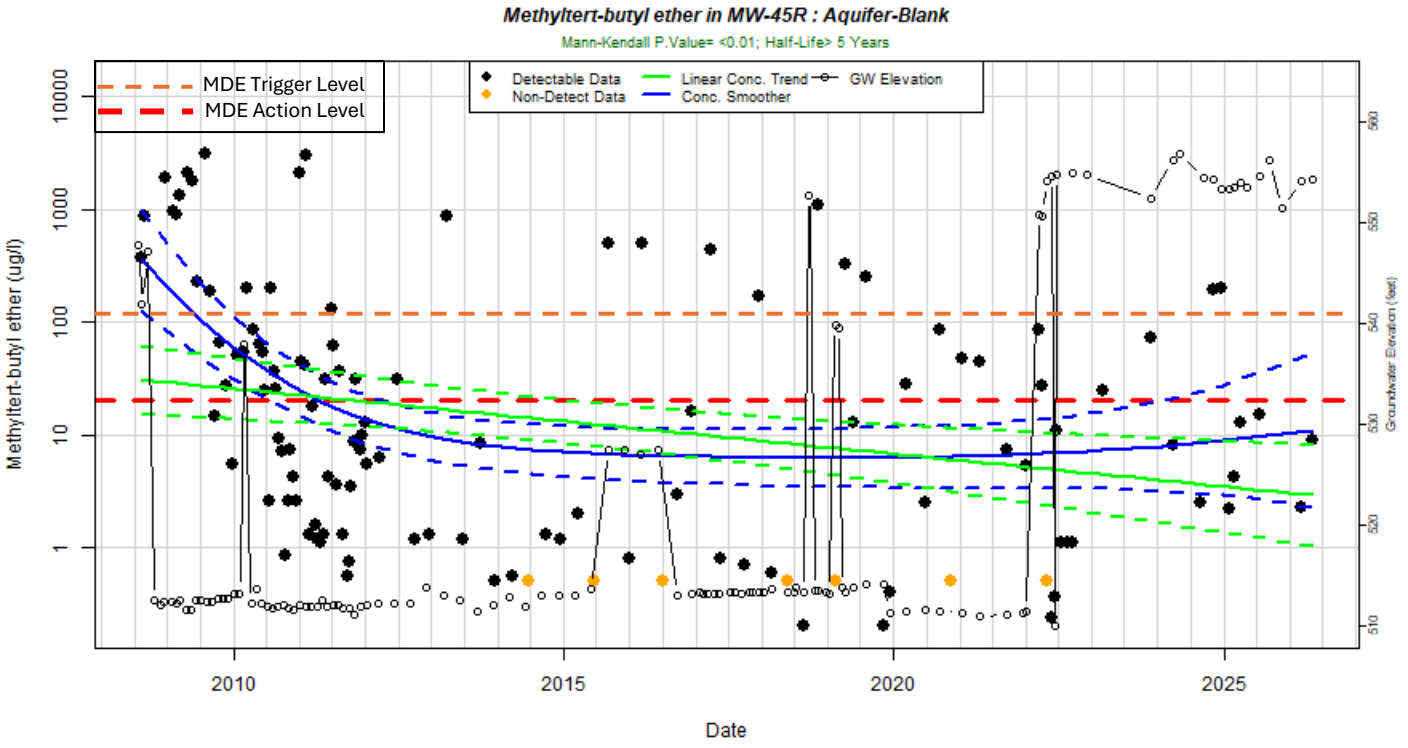

Benzene in MW-40 : Aquifer-Blank
Mann-Kendall P.Value= 0.742; Half-Life= -719 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
5e-02
5e-01
5e+00
5e+01
5e+02
2024-01
2024-07
2025-01
2025-07
2026-01
Date
Groundwater Elevation (feet)
535
540
545
550

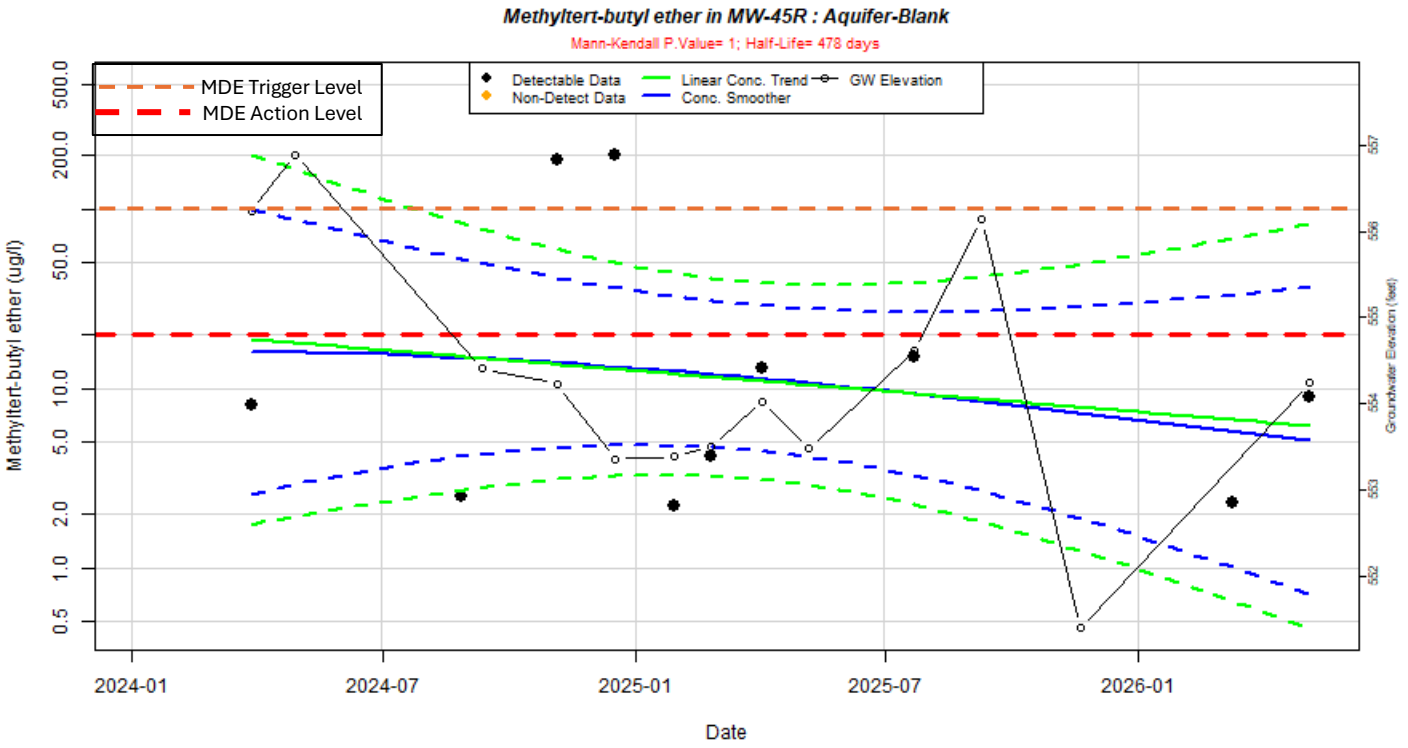

Benzene in MW-40 : Aquifer-Blank
Mann-Kendall P.Value= 0.147; Half-Life= 300 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
500.0
50.0
5.0
0.5
0.1
545
540
535
Groundwater Elevation (feet)
2024-07
2025-01
2025-07
2026-01
2026-07
Date

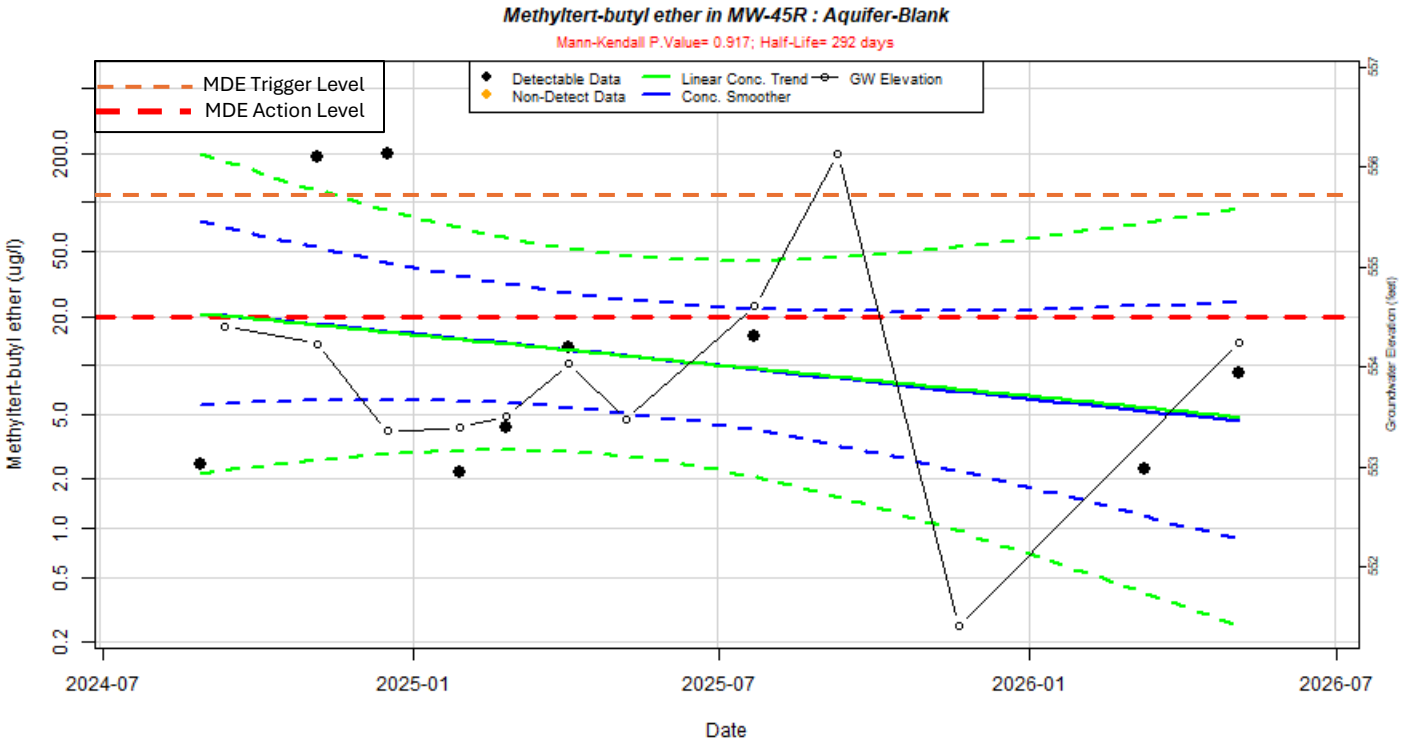

Methyltert-butyl ether in MW-45 : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= 800 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date

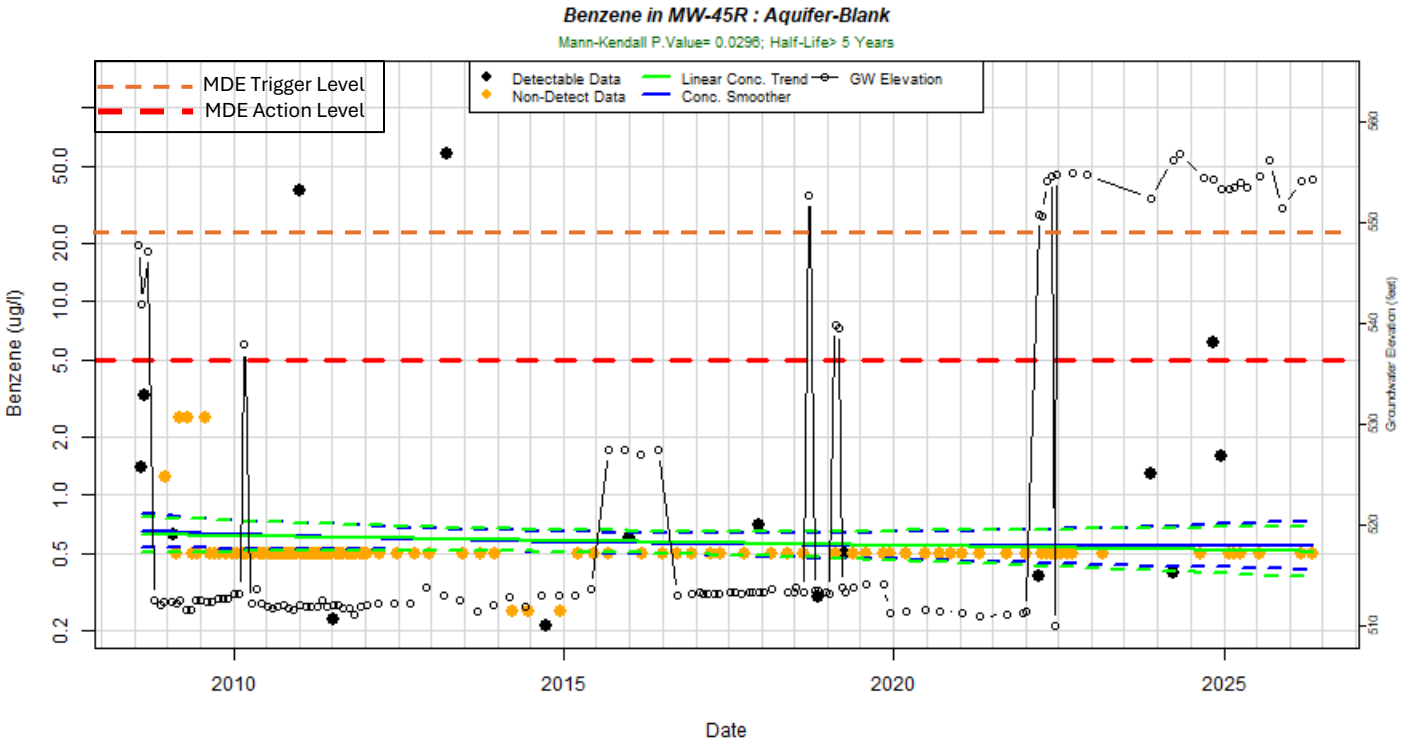

Methyltert-butyl ether in MW-45 : Aquifer-Blank
Mann-Kendall P.Value= 0.35; Half-Life= -280 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date

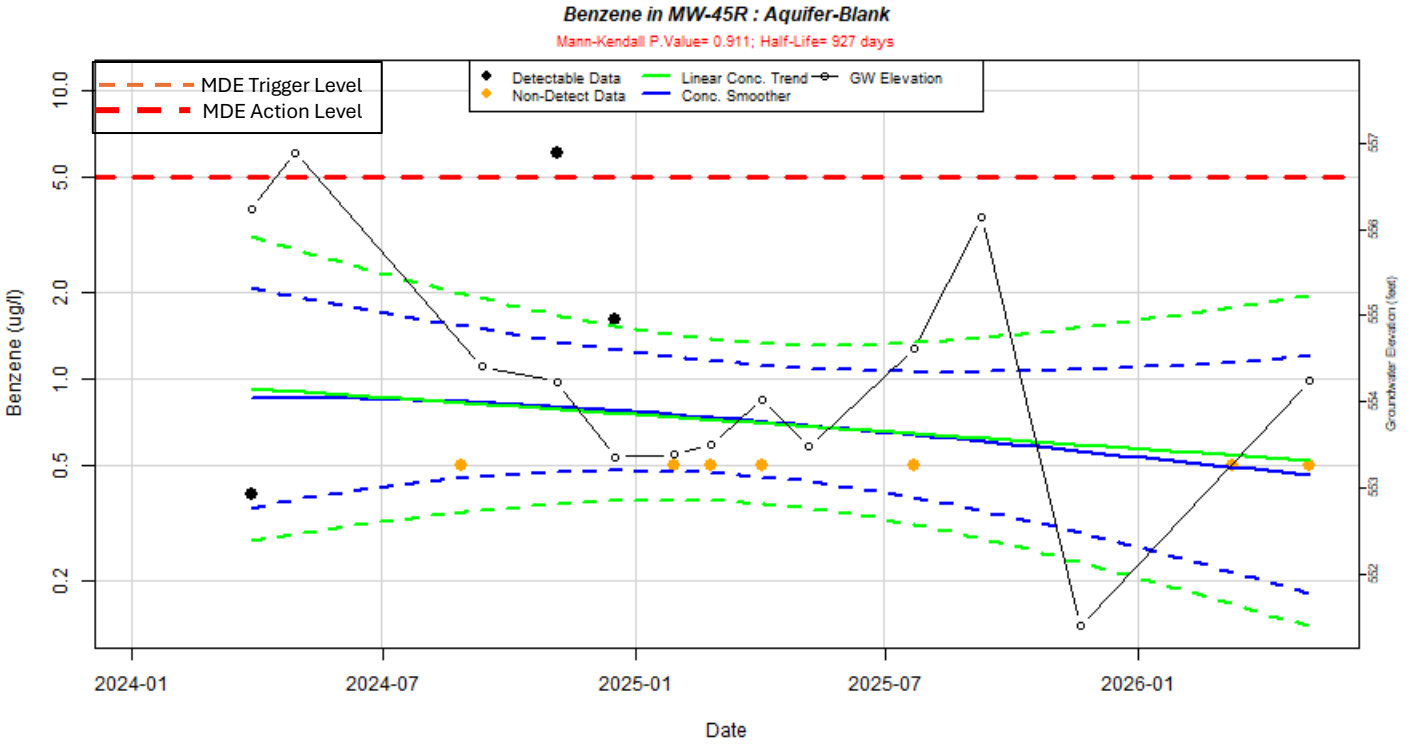

Methyltert-butyl ether in MW-45 : Aquifer-Blank
Mann-Kendall P.Value= 0.917; Half-Life> 5 Years
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date
2024-07
2025-01
2025-07
2026-01
2026-07
20
50
100
200
540
550
560
570

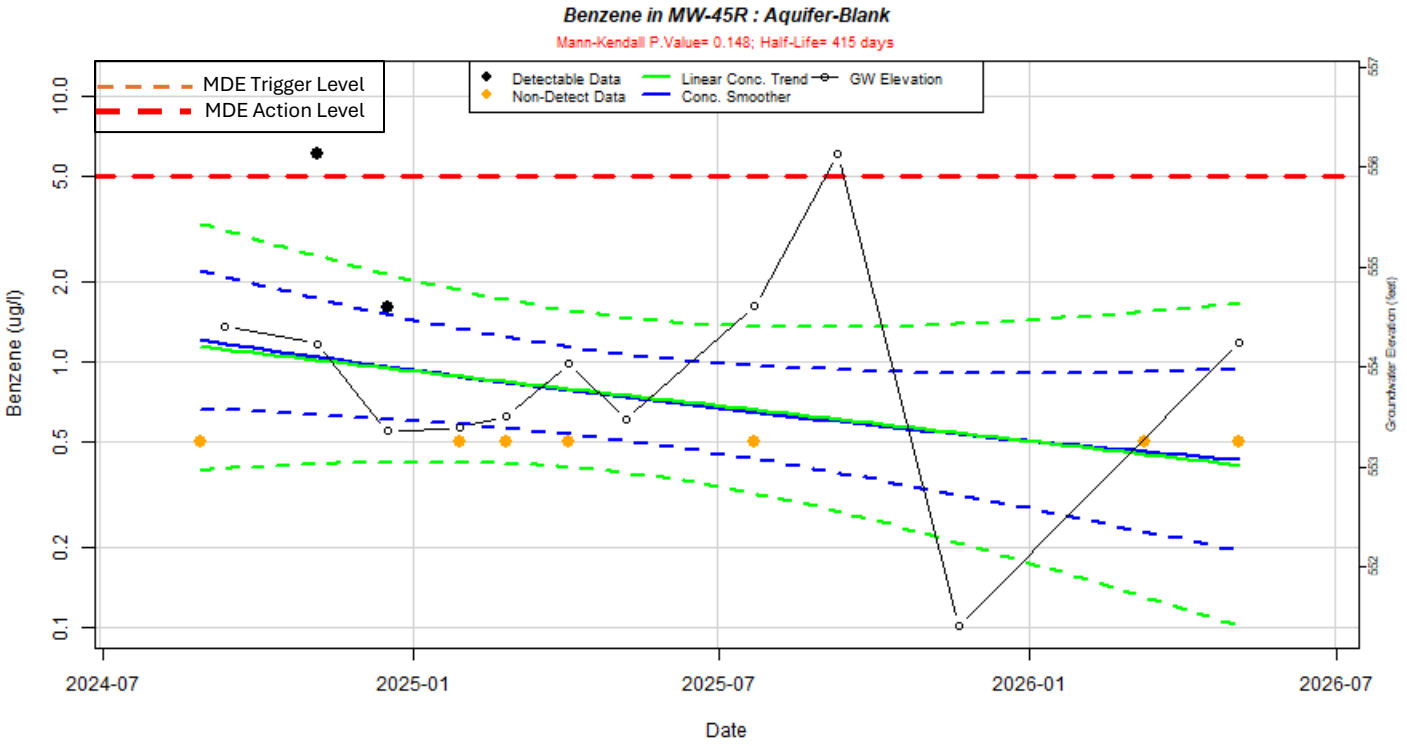

Methyltert-butyl ether in MW-45R : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life> 5 Years
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date

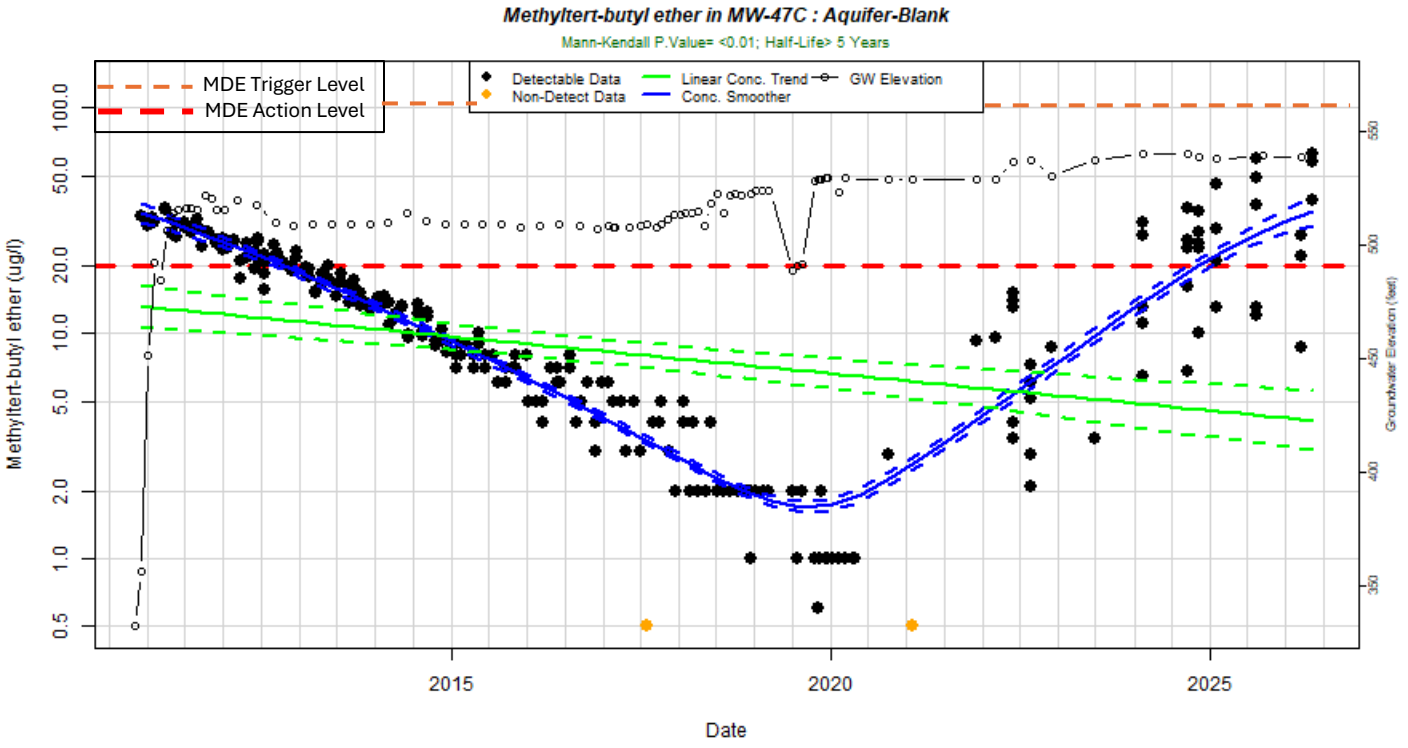

Methyltert-butyl ether in MW-45R : Aquifer-Blank
Mann-Kendall P.Value= 1; Half-Life= 478 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date

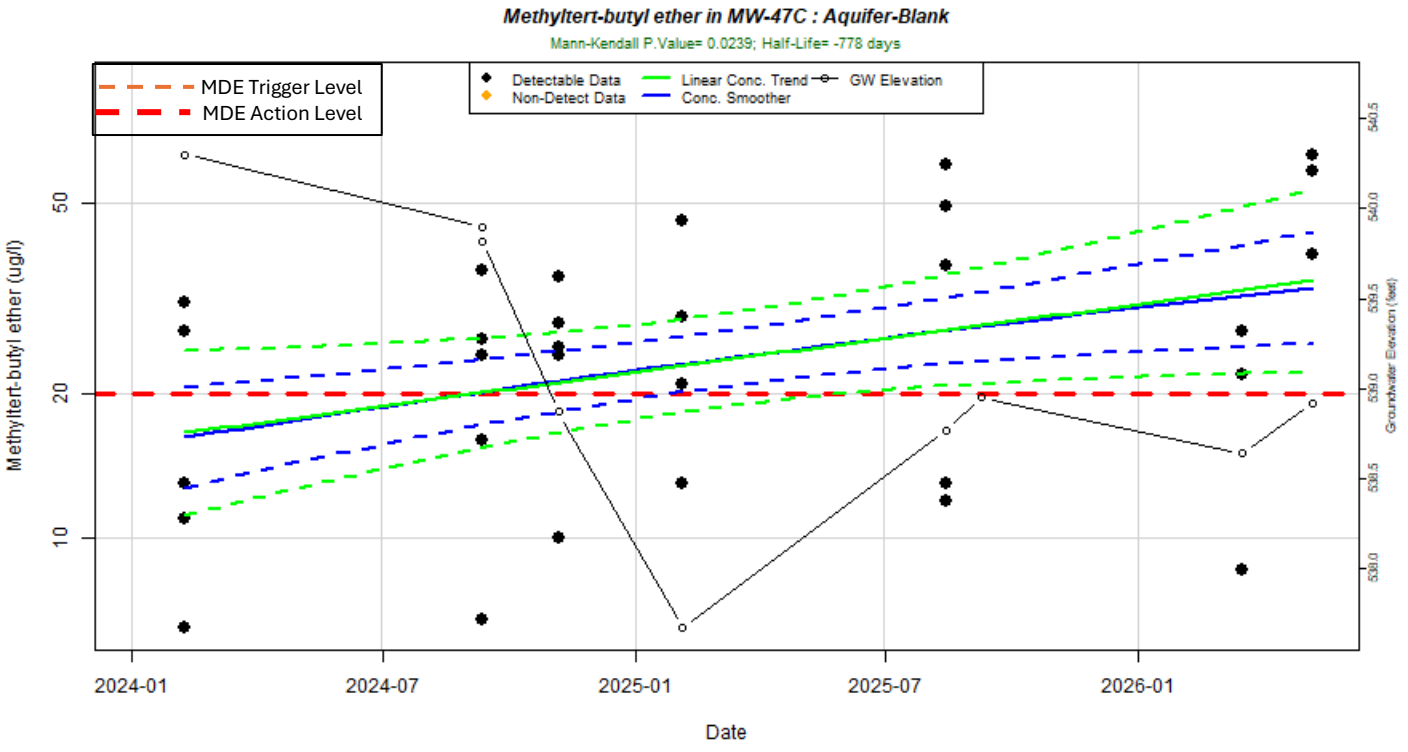

Methyltert-butyl ether in MW-45R : Aquifer-Blank
Mann-Kendall P.Value= 0.917; Half-Life= 292 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
200.0
50.0
20.0
5.0
2.0
1.0
0.5
0.2
Groundwater Elevation (feet)
557
556
555
554
553
552
2024-07
2025-01
2025-07
2026-01
2026-07
Date

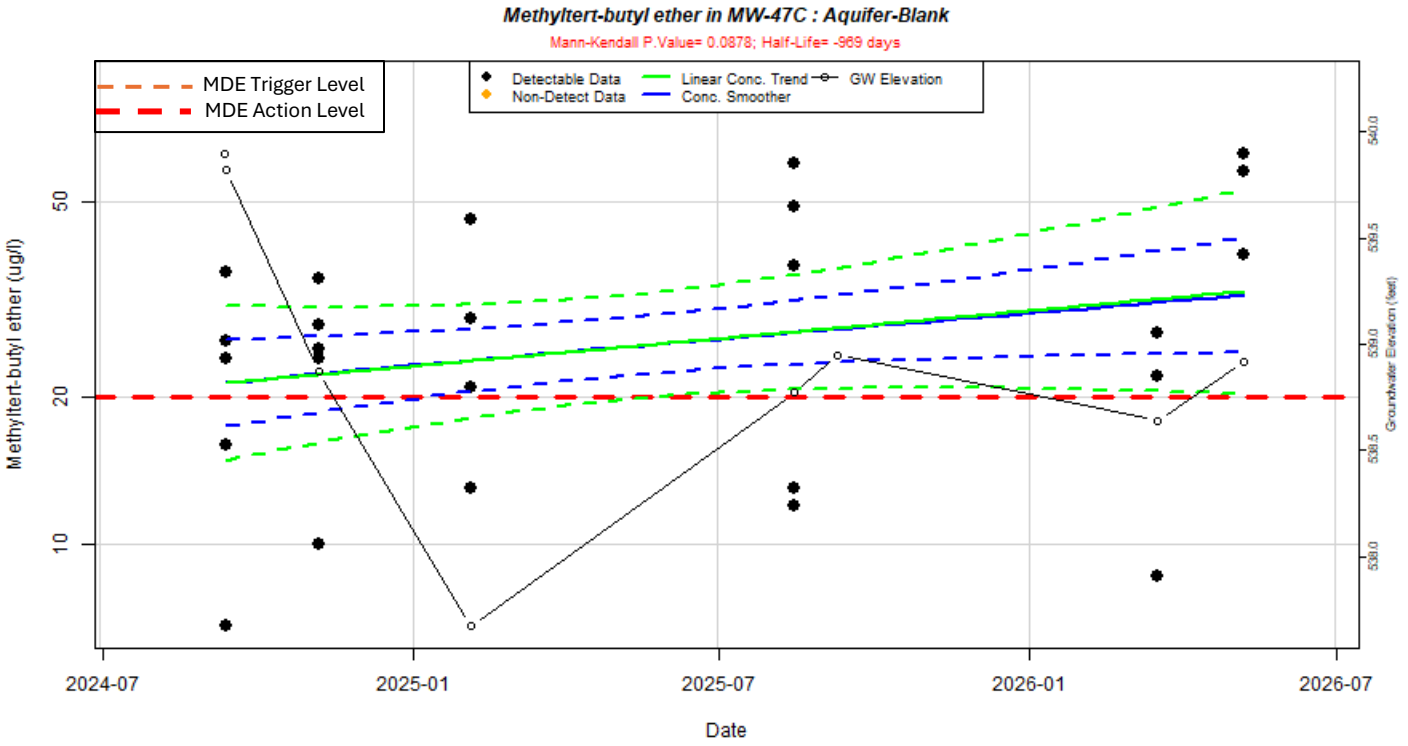

Benzene in MW-45R : Aquifer-Blank
Mann-Kendall P.Value= 0.0296; Half-Life> 5 Years
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
Groundwater Elevation (feet)
Date
2010
2015
2020
2025

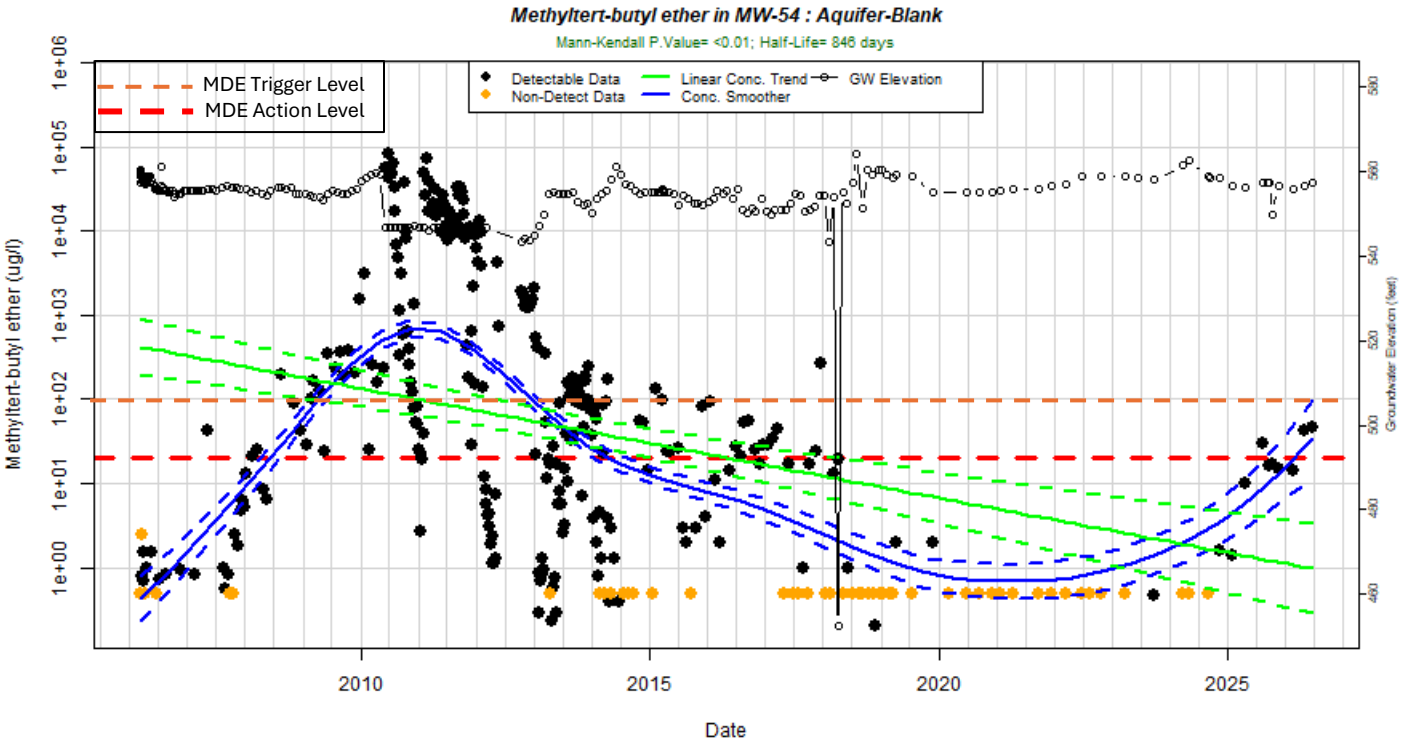

Benzene in MW-45R : Aquifer-Blank
Mann-Kendall P.Value= 0.911; Half-Life= 927 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
Groundwater Elevation (feet)
Date
2024-01
2024-07
2025-01
2025-07
2026-01

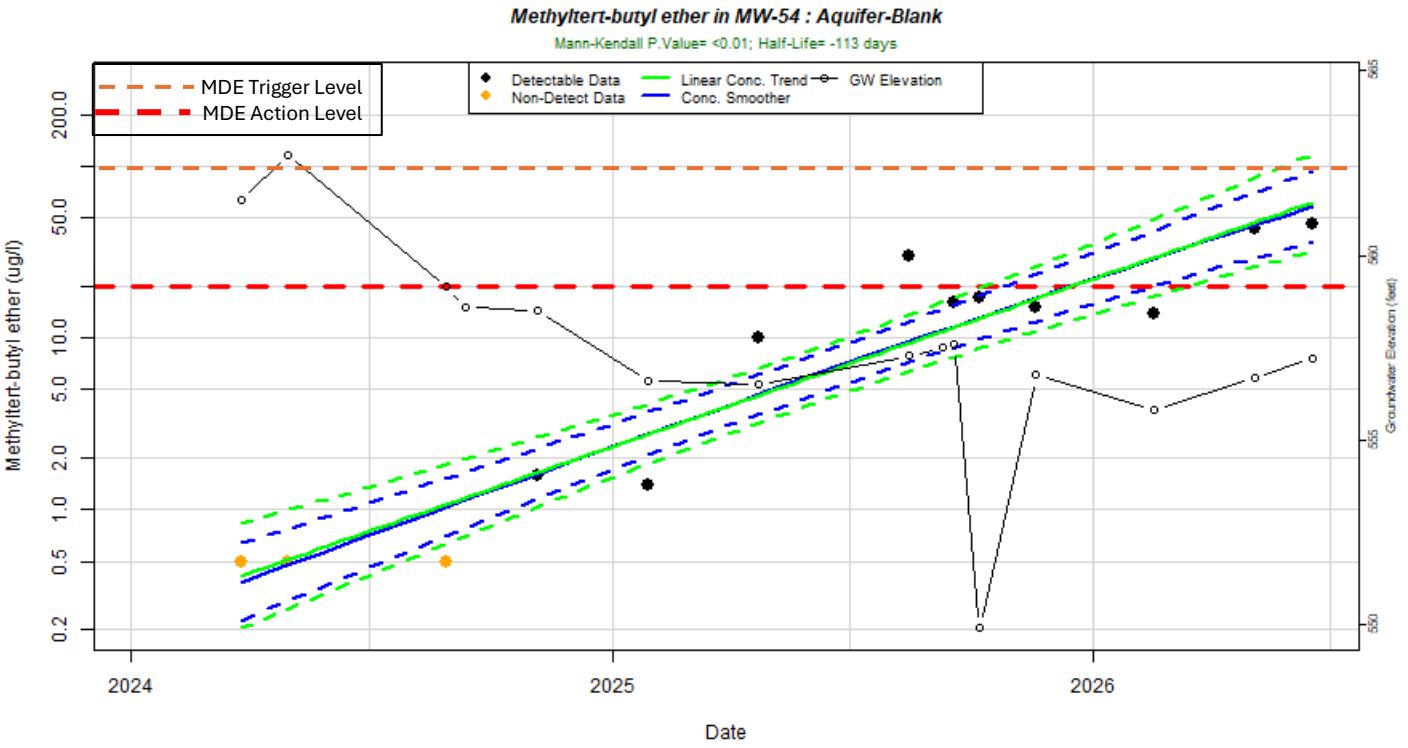

Benzene in MW-45R : Aquifer-Blank
Mann-Kendall P.Value= 0.148; Half-Life= 415 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
10.0
5.0
2.0
1.0
0.5
0.2
0.1
Groundwater Elevation (feet)
557
556
555
554
553
552
2024-07
2025-01
2025-07
2026-01
2026-07
Date

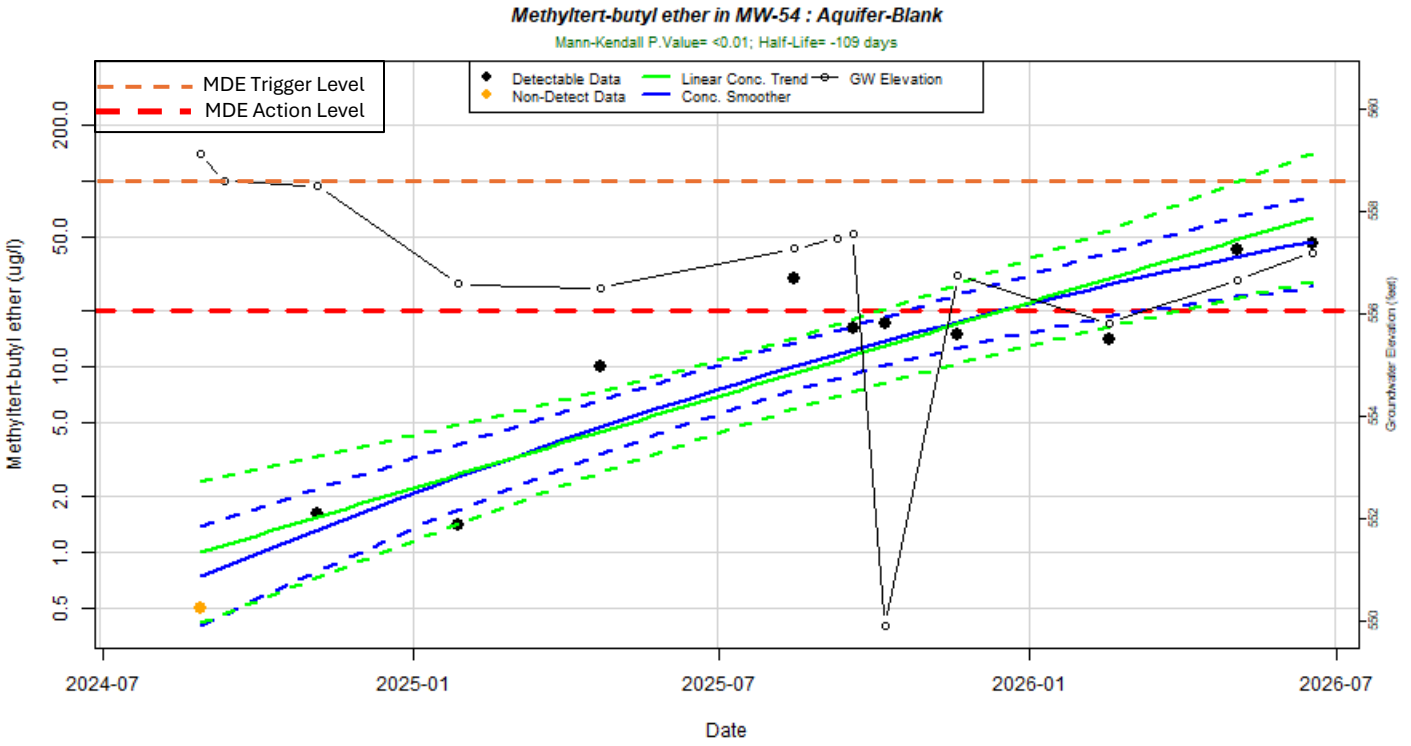

Methyltert-butyl ether in MW-47C : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life> 5 Years
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date
2015
2020
2025

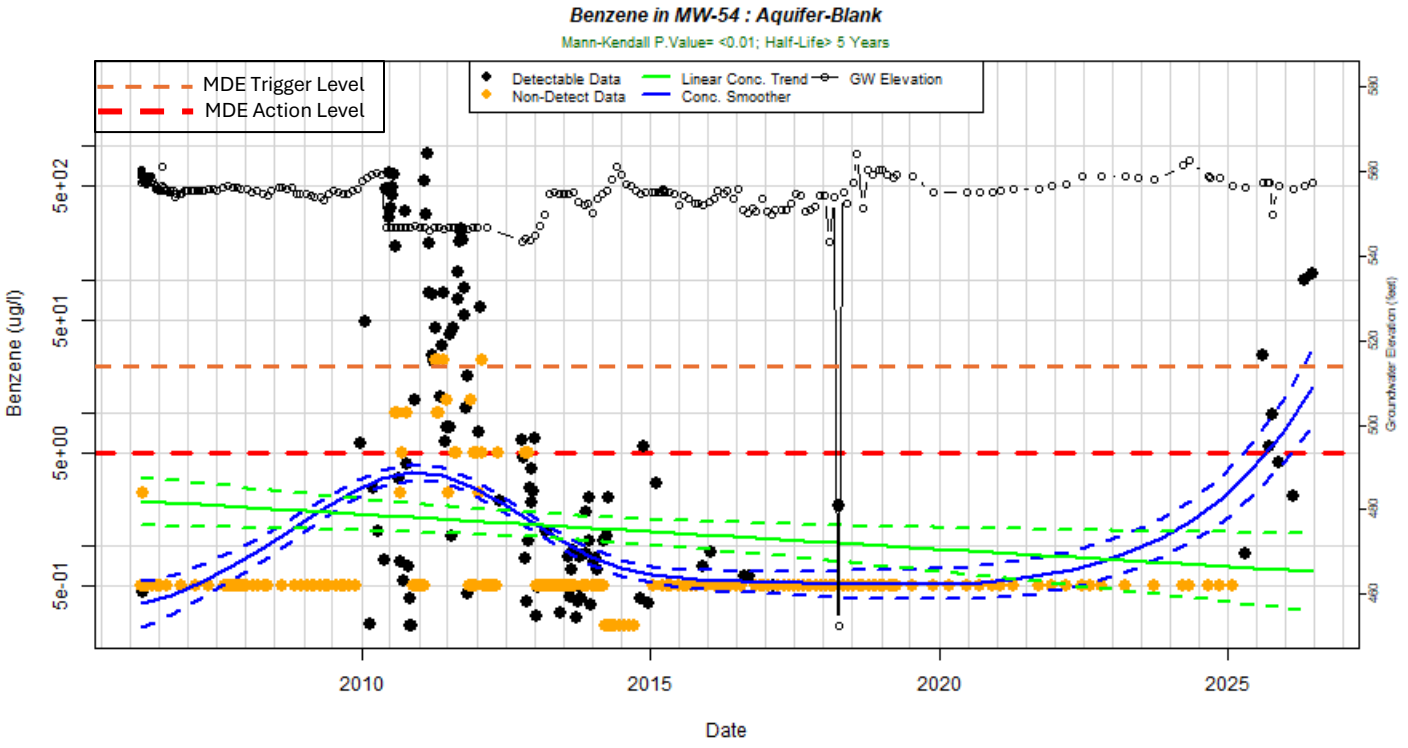

Methyltert-butyl ether in MW-47C : Aquifer-Blank
Mann-Kendall P.Value= 0.0239; Half-Life= -778 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date
2024-01
2024-07
2025-01
2025-07
2026-01

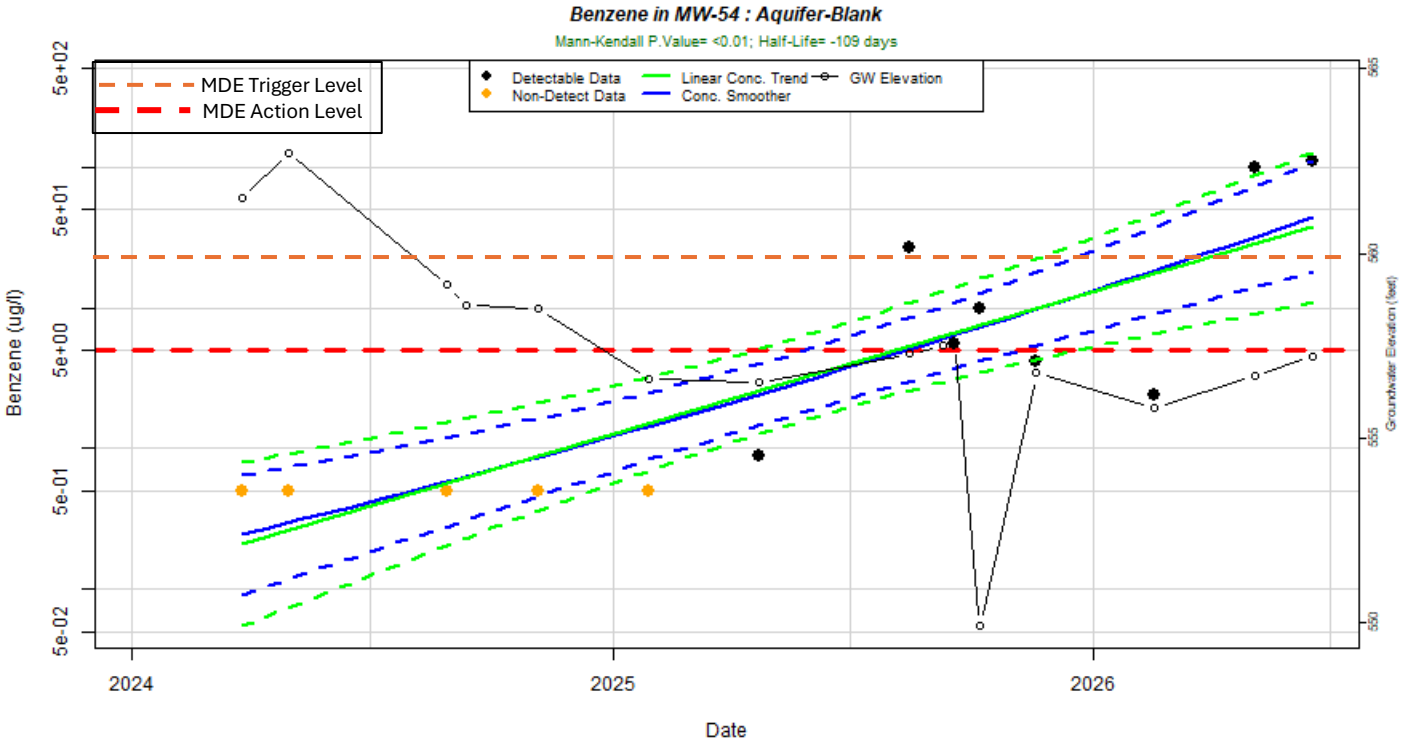

Methyltert-butyl ether in MW-47C : Aquifer-Blank
Mann-Kendall P.Value= 0.0878; Half-Life= -969 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date
2024-07
2025-01
2025-07
2026-01
2026-07
10
20
50
538.0
538.5
539.0
539.5
540.0

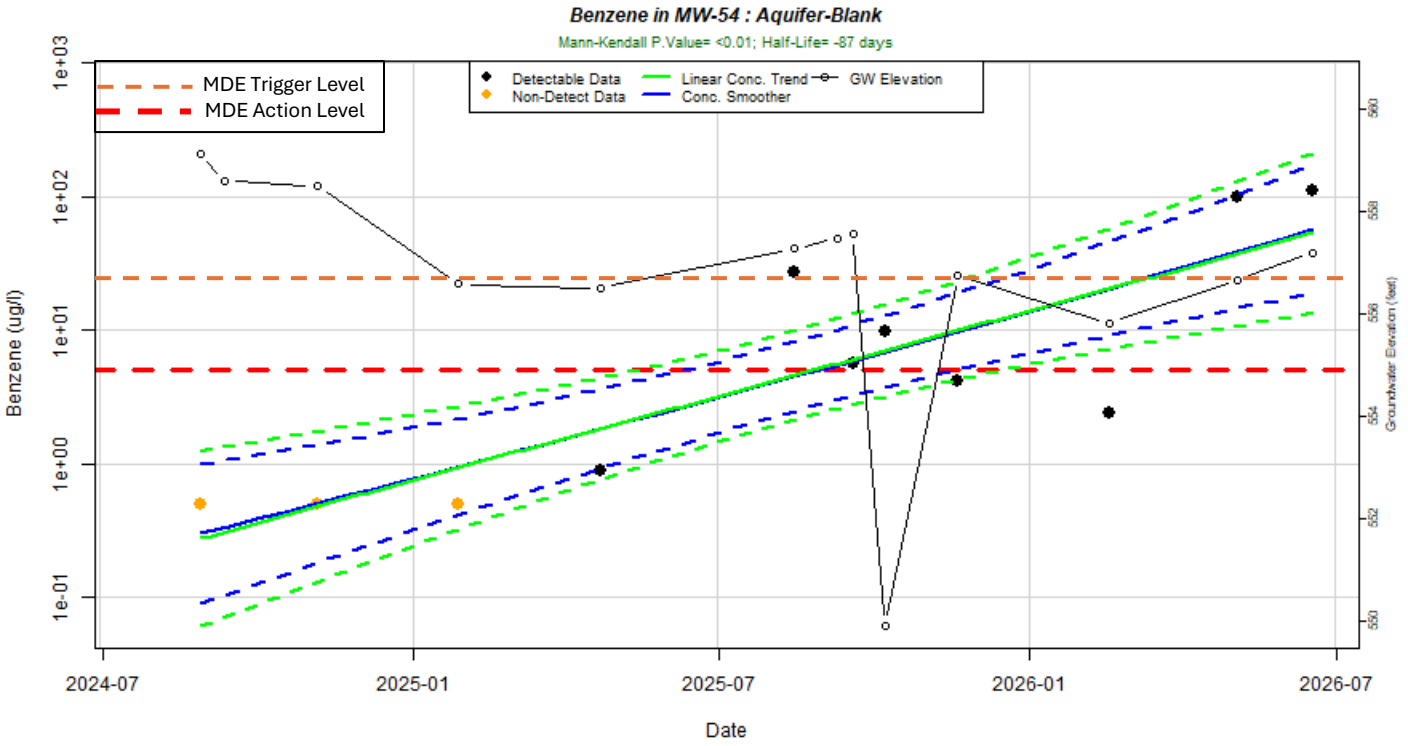

Methyltert-butyl ether in MW-54 : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= 846 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
1e+00
1e+01
1e+02
1e+03
1e+04
1e+05
1e+06
Groundwater Elevation (feet)
460
480
500
520
540
560
580
2010
2015
2020
2025
Date

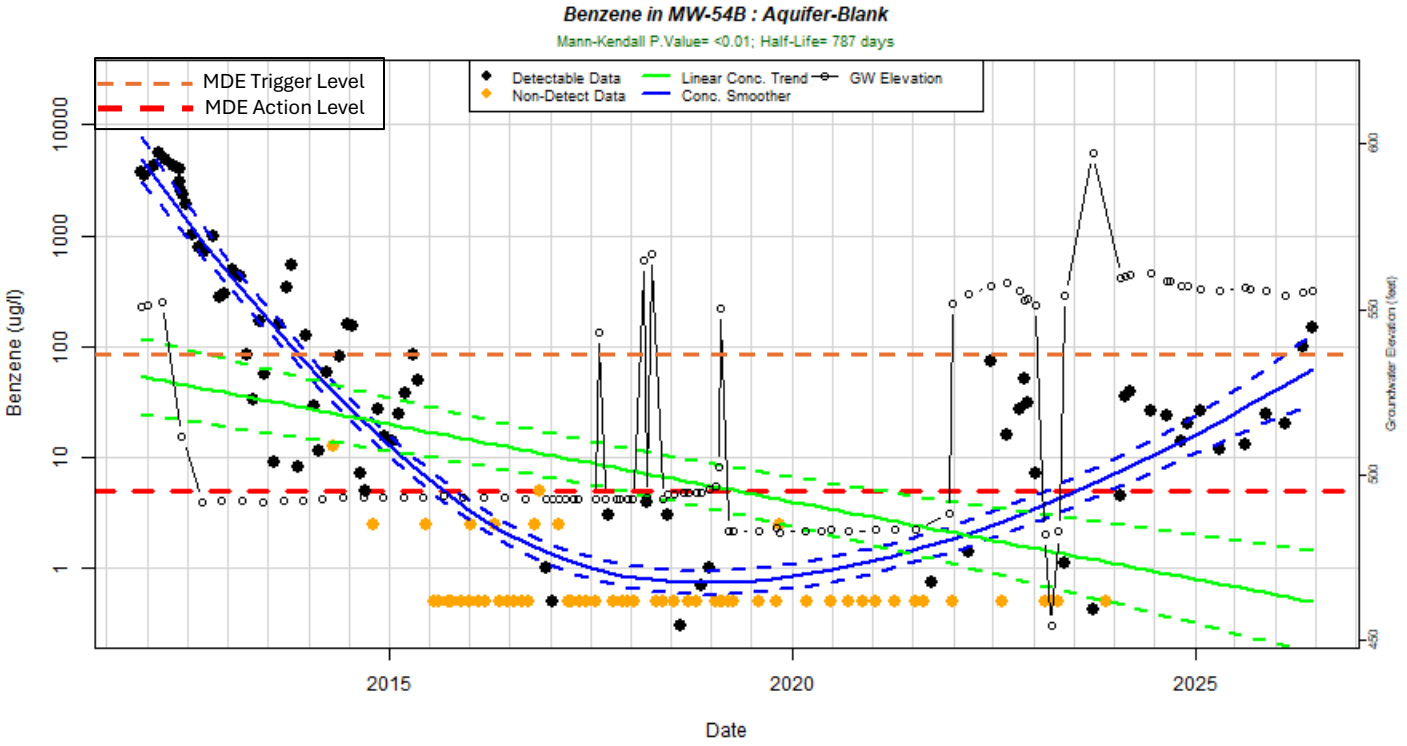

Methyltert-butyl ether in MW-54 : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= -113 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
0.2
0.5
1.0
2.0
5.0
10.0
50.0
200.0
Groundwater Elevation (feet)
550
555
560
565
2024
2025
2026
Date

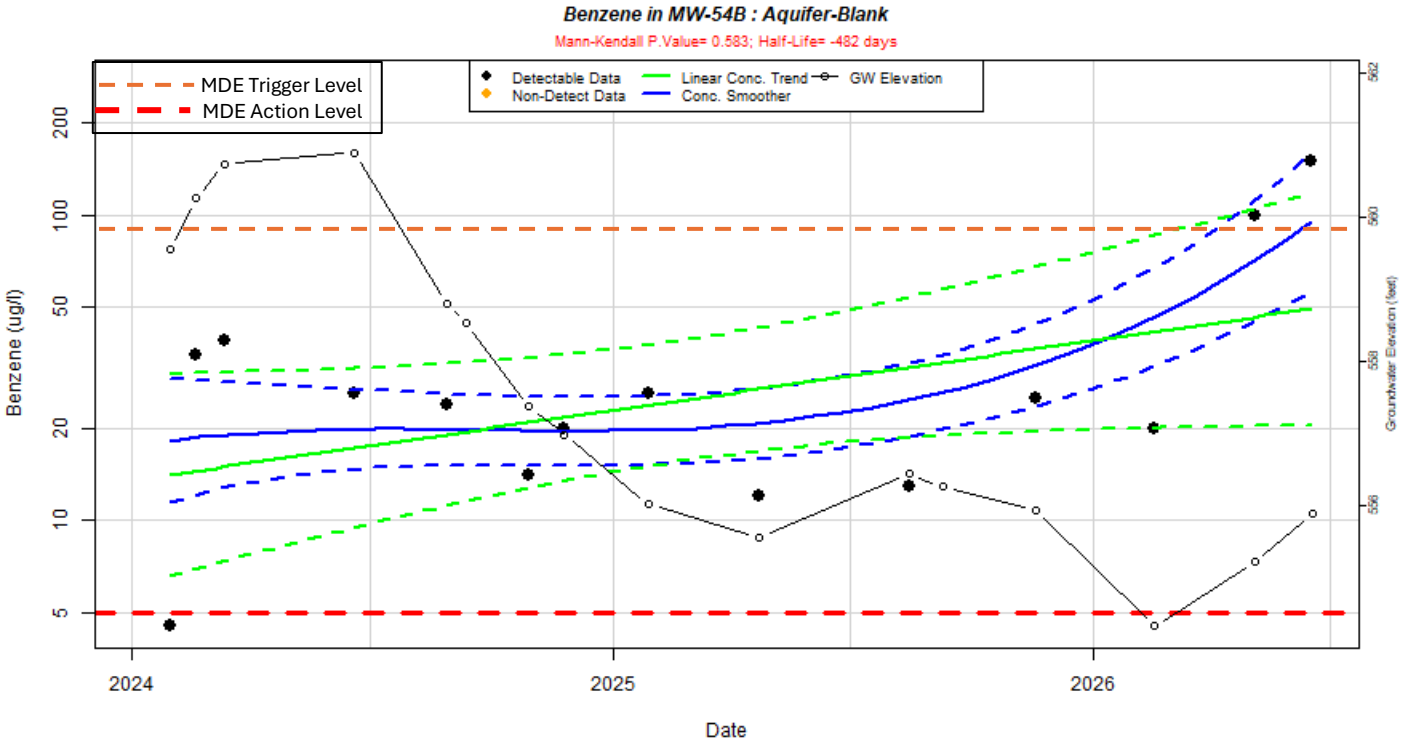

Methyltert-butyl ether in MW-54 : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= -109 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
200.0
50.0
10.0
5.0
2.0
1.0
0.5
Groundwater Elevation (feet)
560
558
556
554
552
550
2024-07
2025-01
2025-07
2026-01
2026-07
Date

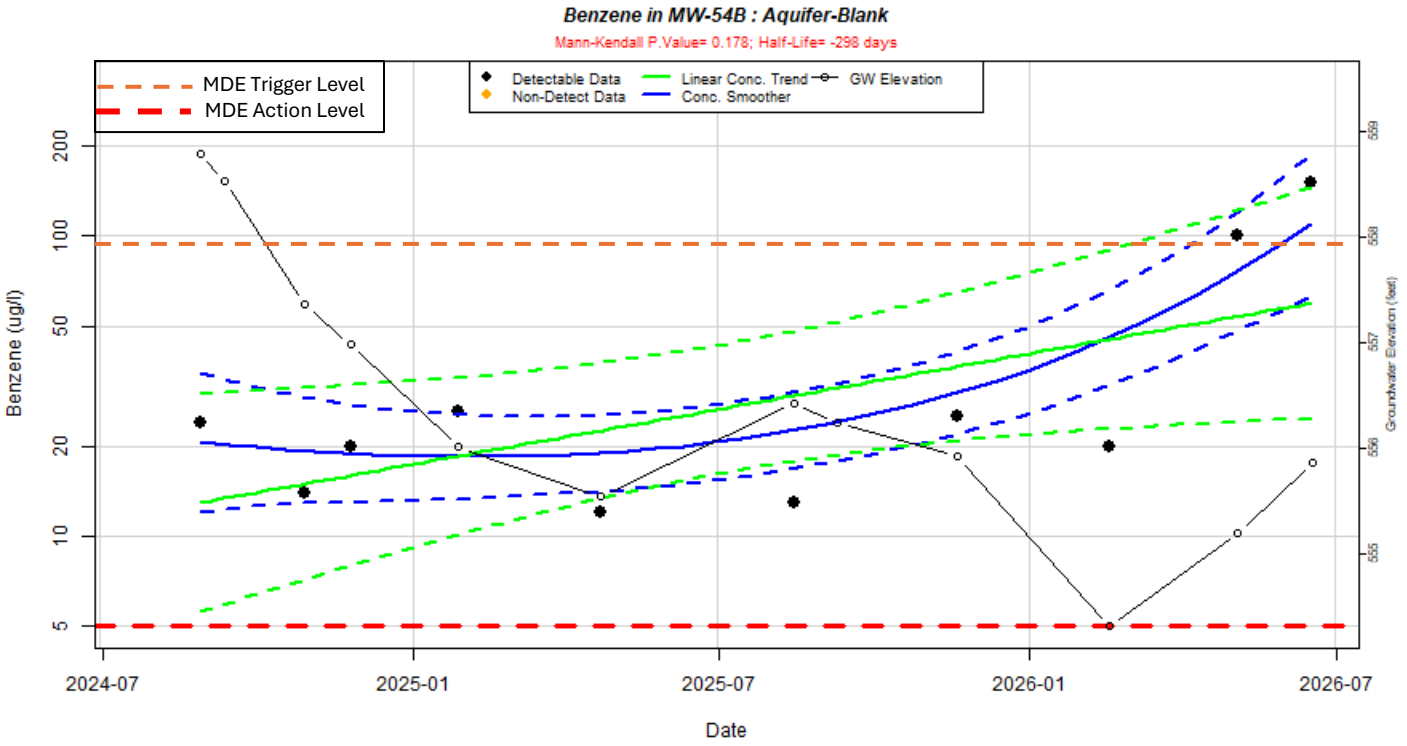

Benzene in MW-54 : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life> 5 Years
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
5e+02
5e+01
5e+00
5e-01
Groundwater Elevation (feet)
2010
2015
2020
2025
Date

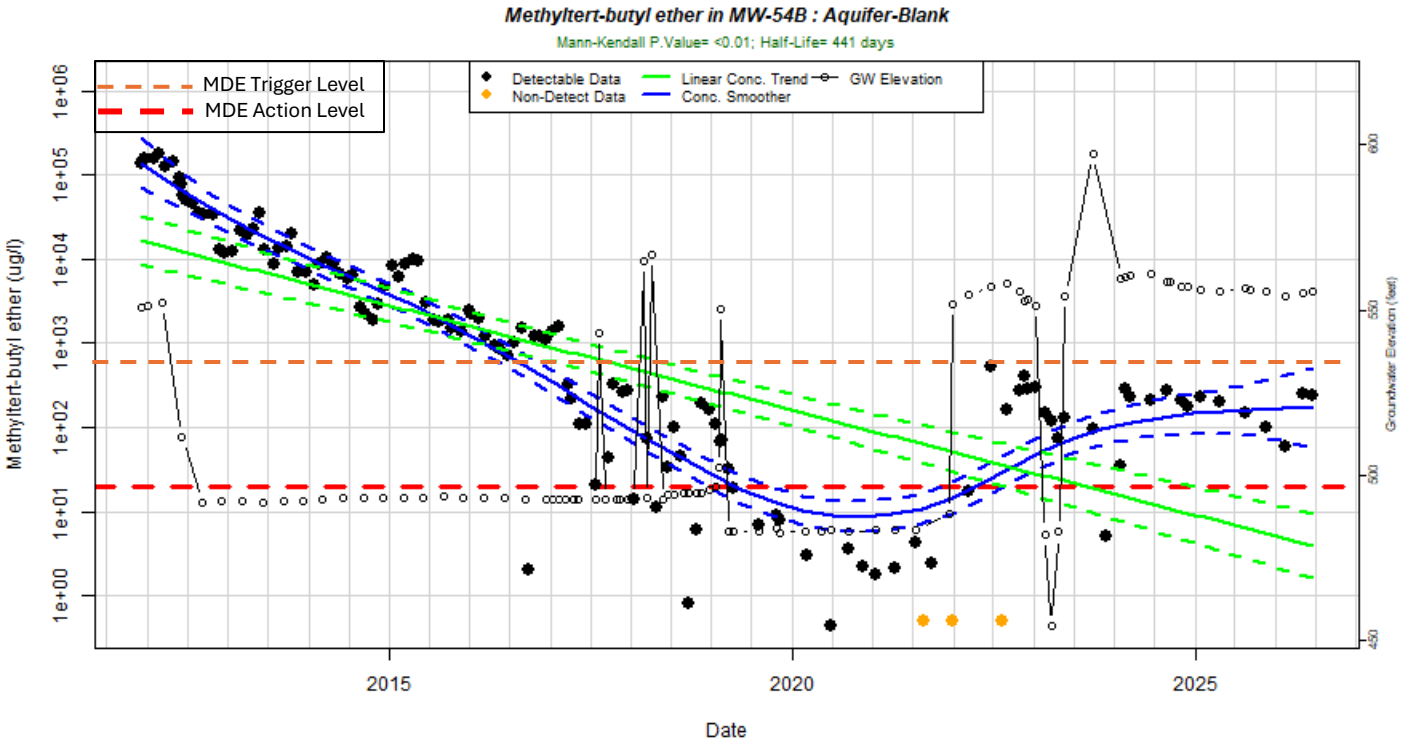

Benzene in MW-54 : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= -109 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
5e+02
5e+01
5e+00
5e-01
5e-02
Groundwater Elevation (feet)
2024
2025
2026
Date

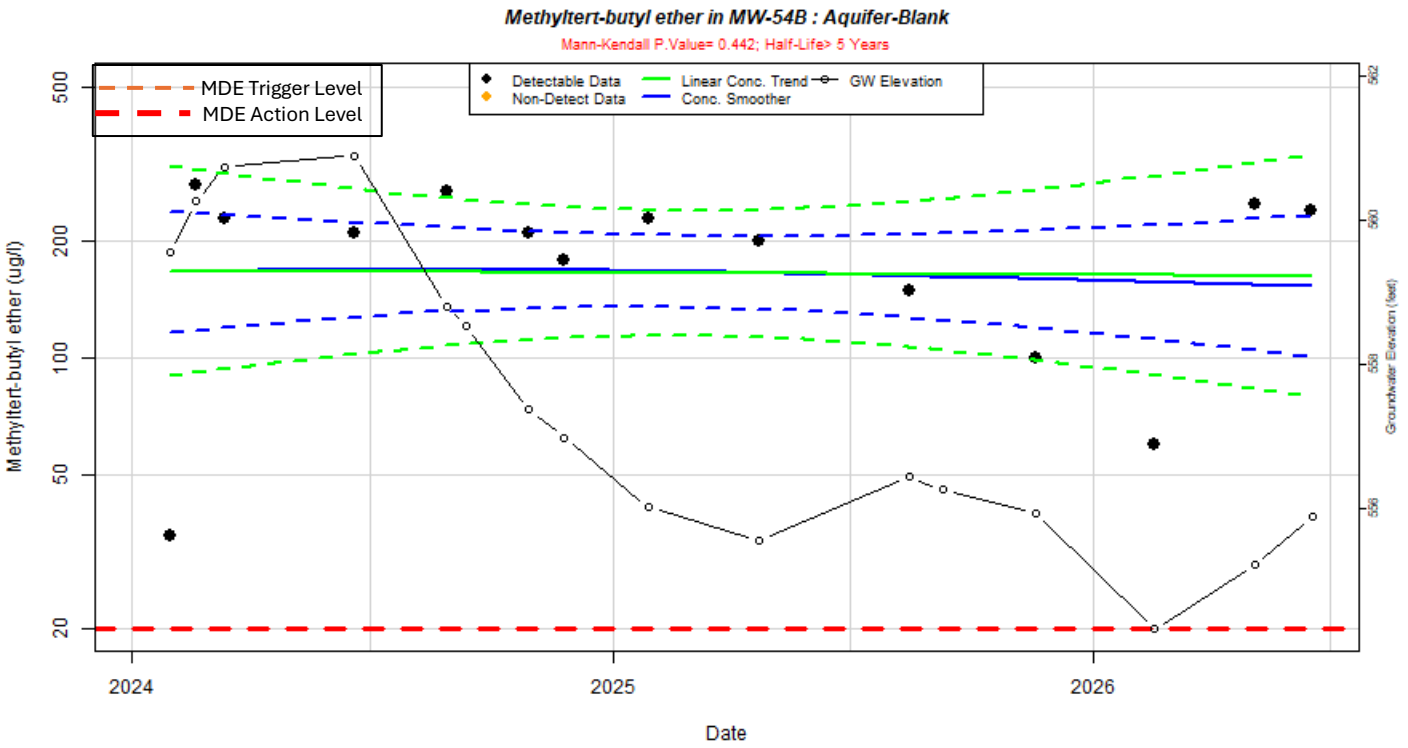

Benzene in MW-54 : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= -87 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
1e-01
1e+00
1e+01
1e+02
1e+03
Groundwater Elevation (feet)
550
552
554
556
558
560
2024-07
2025-01
2025-07
2026-01
2026-07
Date

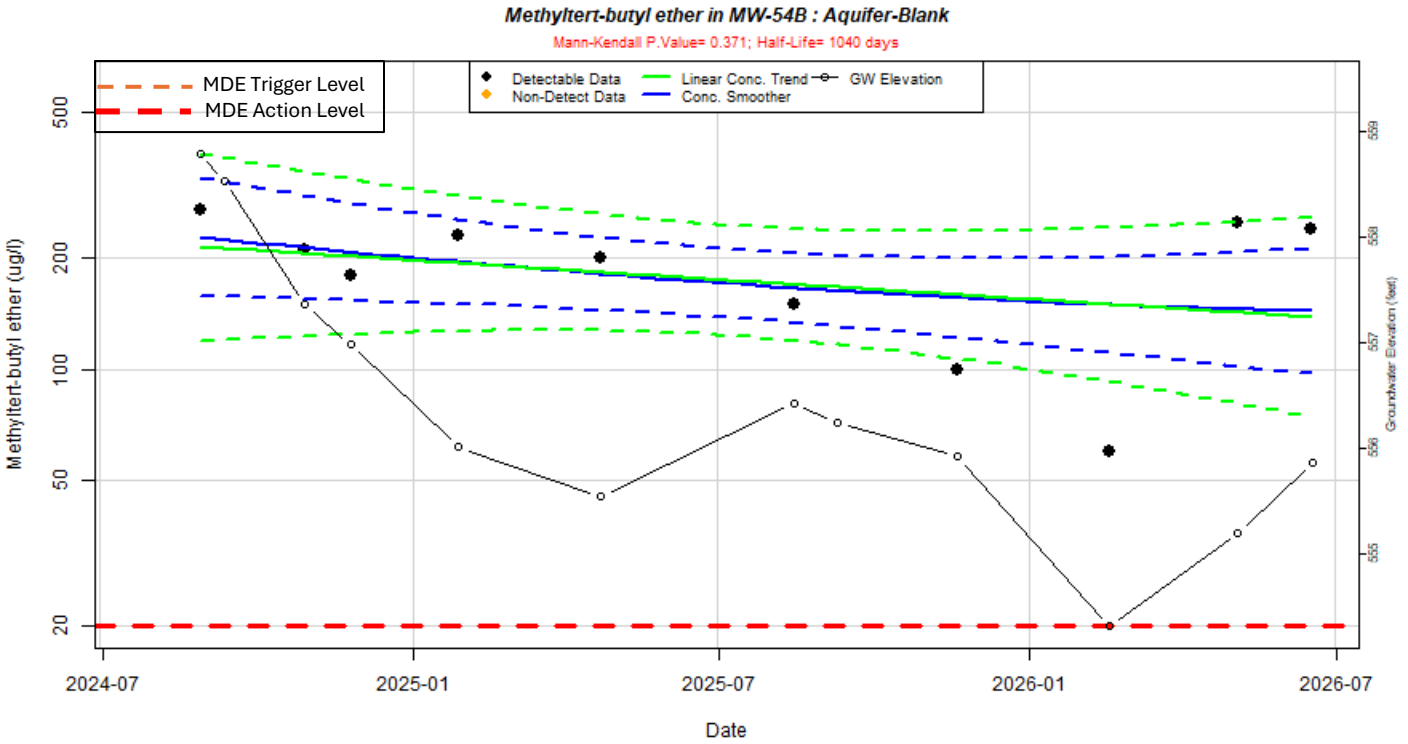

Benzene in MW-54B : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= 787 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
Groundwater Elevation (feet)
Date
2015
2020
2025

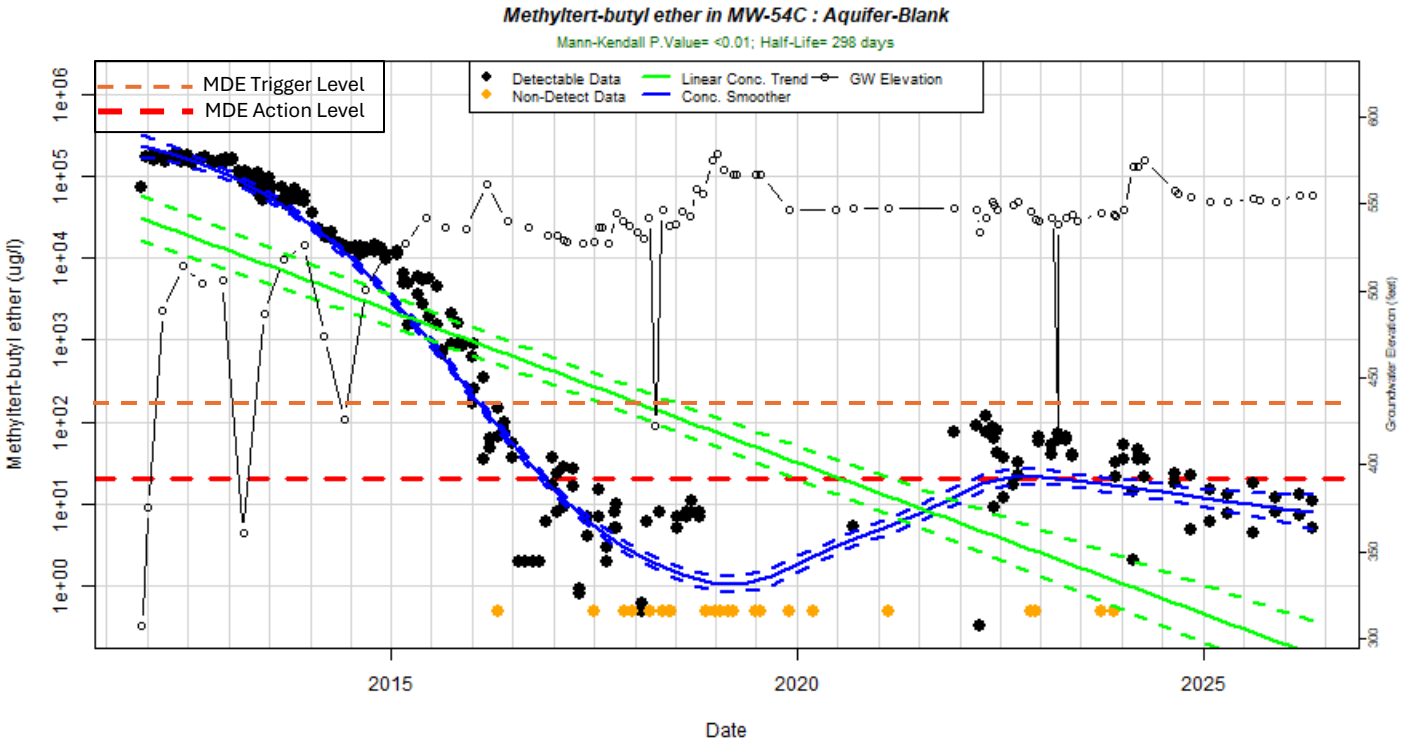

Benzene in MW-54B : Aquifer-Blank
Mann-Kendall P.Value= 0.583; Half-Life= -482 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
Groundwater Elevation (feet)
Date
2024
2025
2026

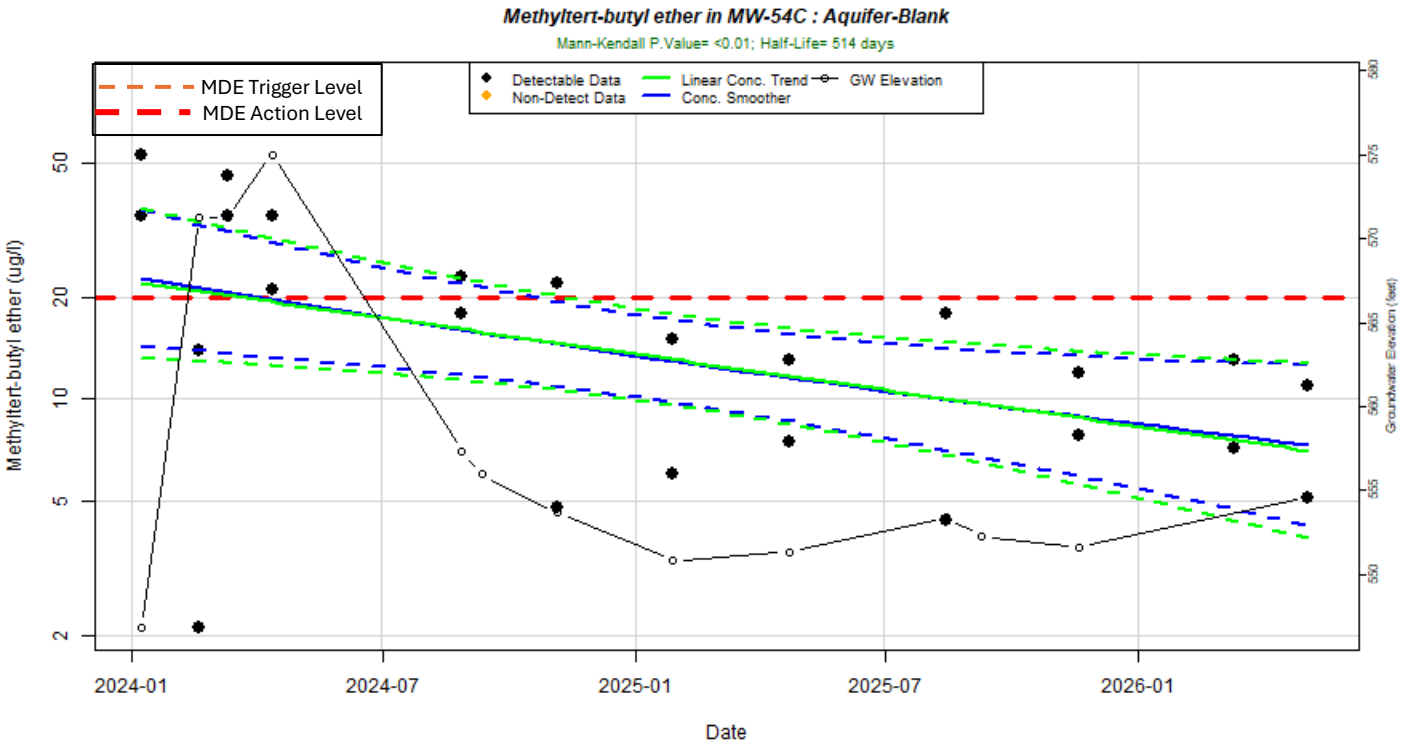

Benzene in MW-54B : Aquifer-Blank
Mann-Kendall P.Value= 0.178; Half-Life= -298 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
Groundwater Elevation (feet)
Date
2024-07
2025-01
2025-07
2026-01
2026-07

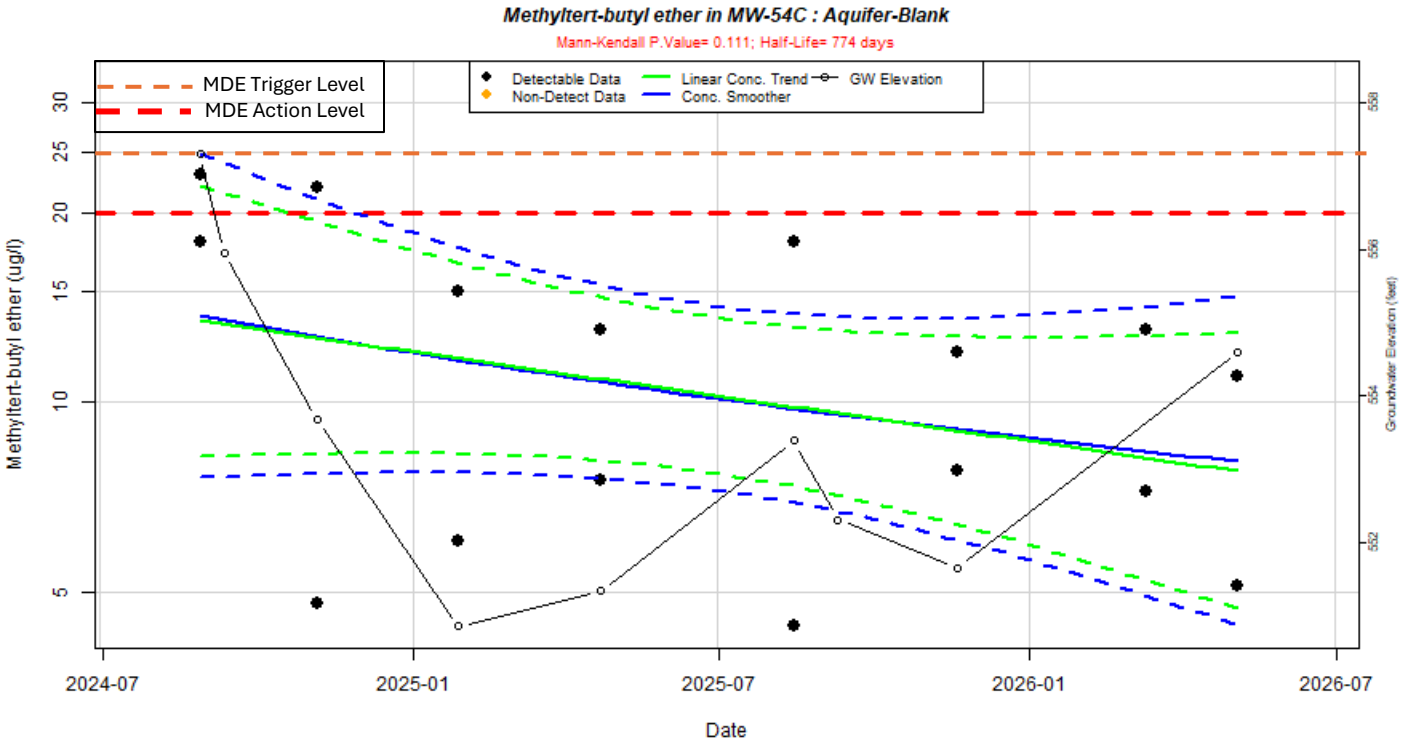

Methyltert-butyl ether in MW-54B : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= 441 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
1e+00
1e+01
1e+02
1e+03
1e+04
1e+05
1e+06
Groundwater Elevation (feet)
450
500
550
600
2015
2020
2025
Date

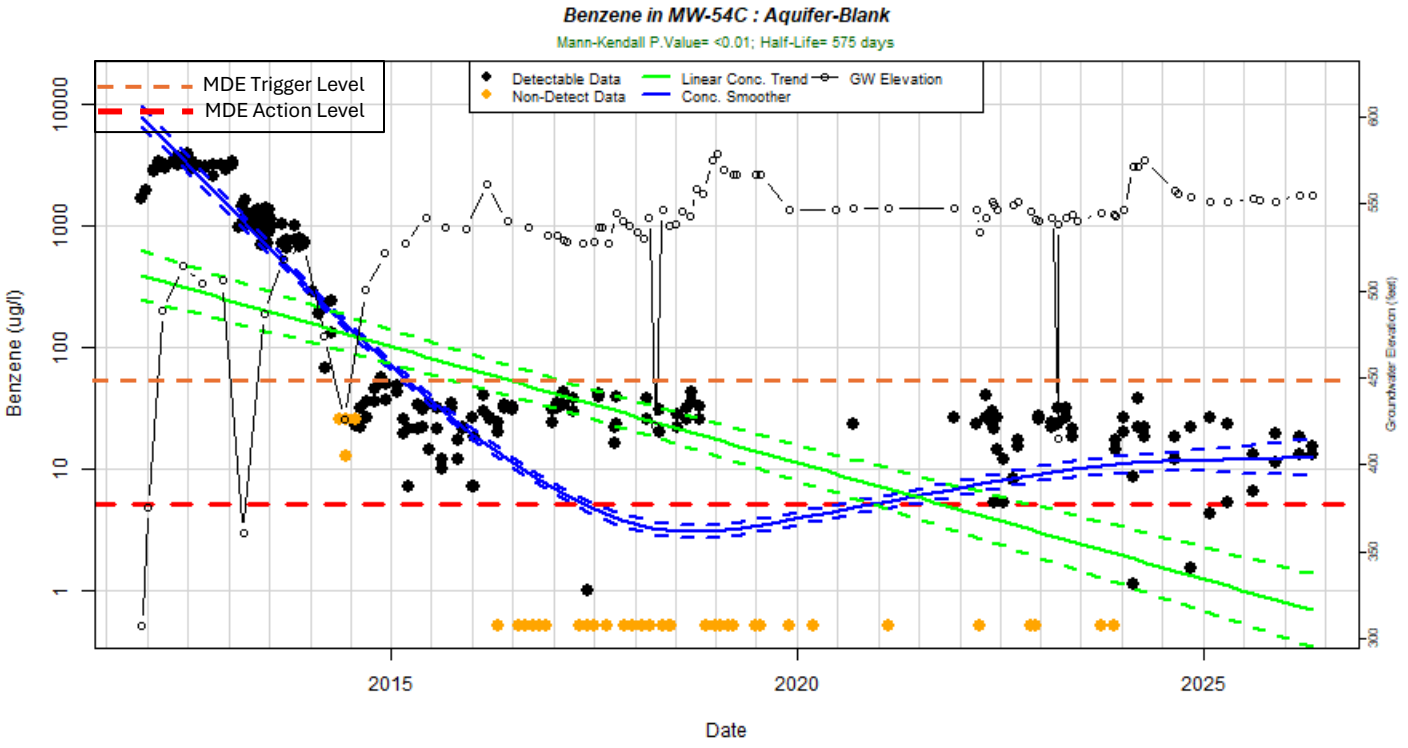

Methyltert-butyl ether in MW-54B : Aquifer-Blank
Mann-Kendall P.Value= 0.442; Half-Life> 5 Years
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
20
50
100
200
500
Groundwater Elevation (feet)
556
558
560
562
2024
2025
2026
Date

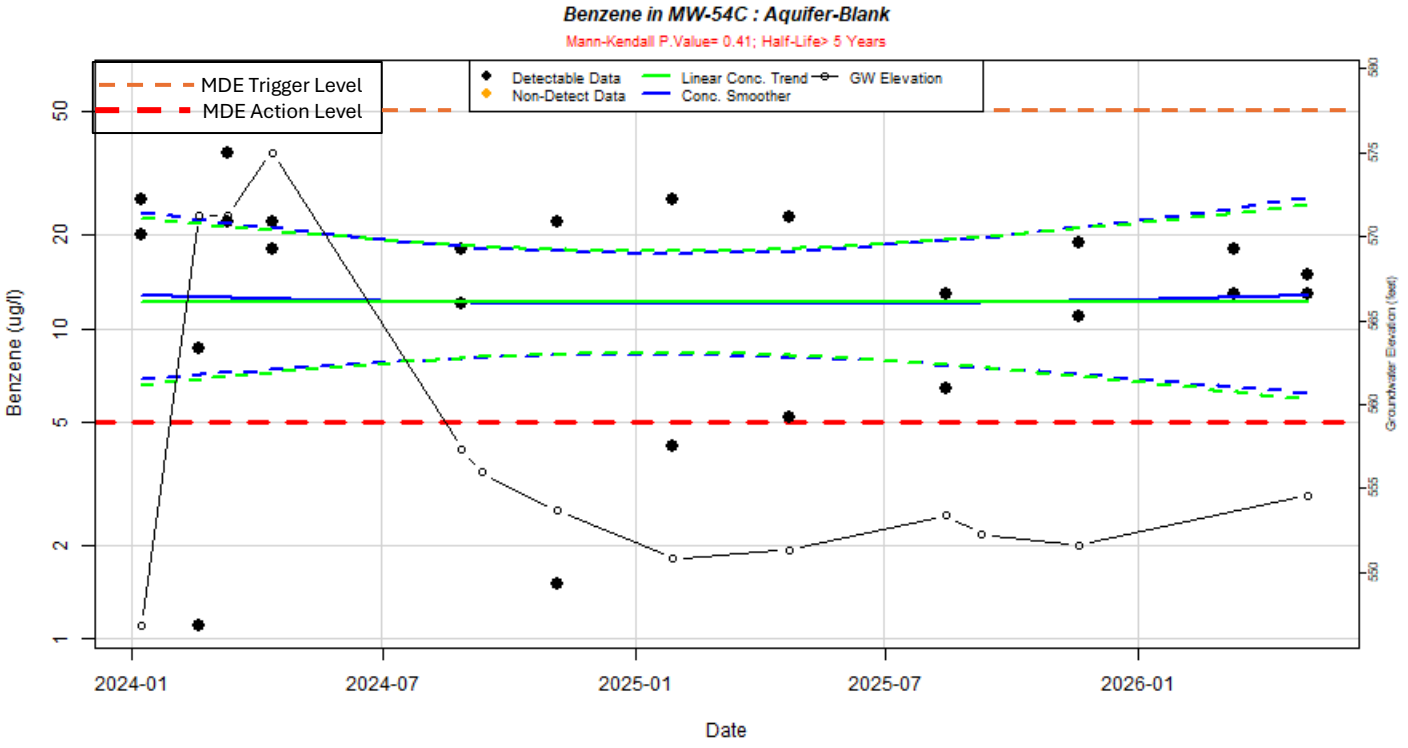

Methyltert-butyl ether in MW-54B : Aquifer-Blank
Mann-Kendall P.Value= 0.371; Half-Life= 1040 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date
2024-07
2025-01
2025-07
2026-01
2026-07

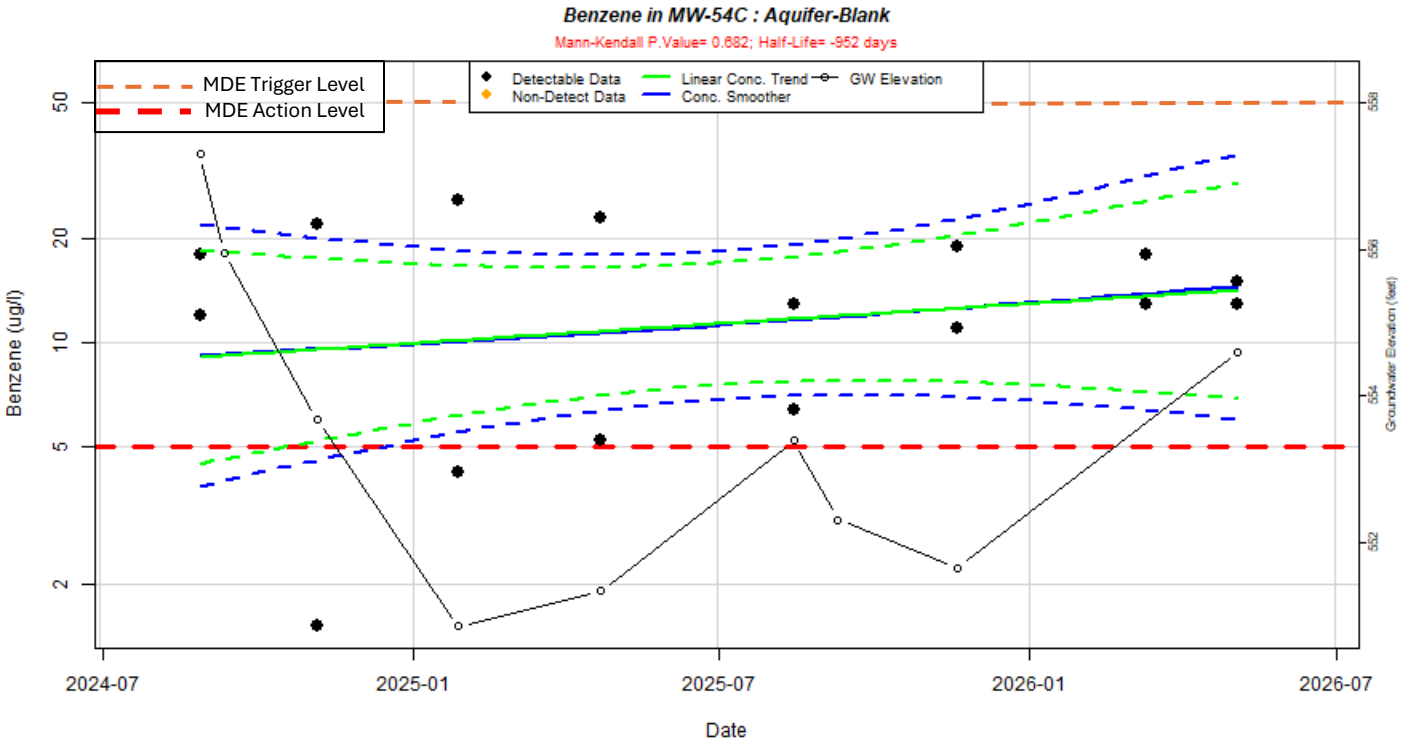

Methyltert-butyl ether in MW-54C : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= 298 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date
2015
2020
2025

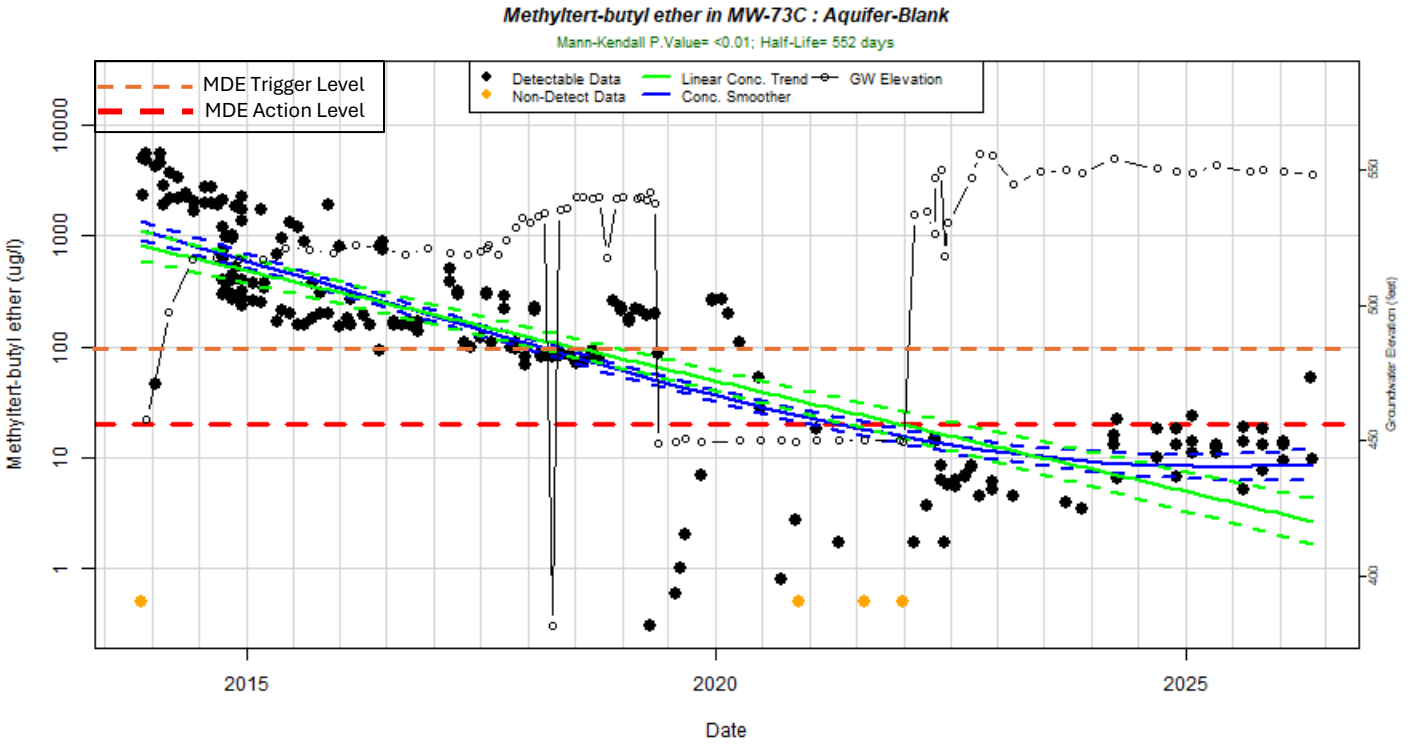

Methyltert-butyl ether in MW-54C : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= 514 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date
2024-01
2024-07
2025-01
2025-07
2026-01

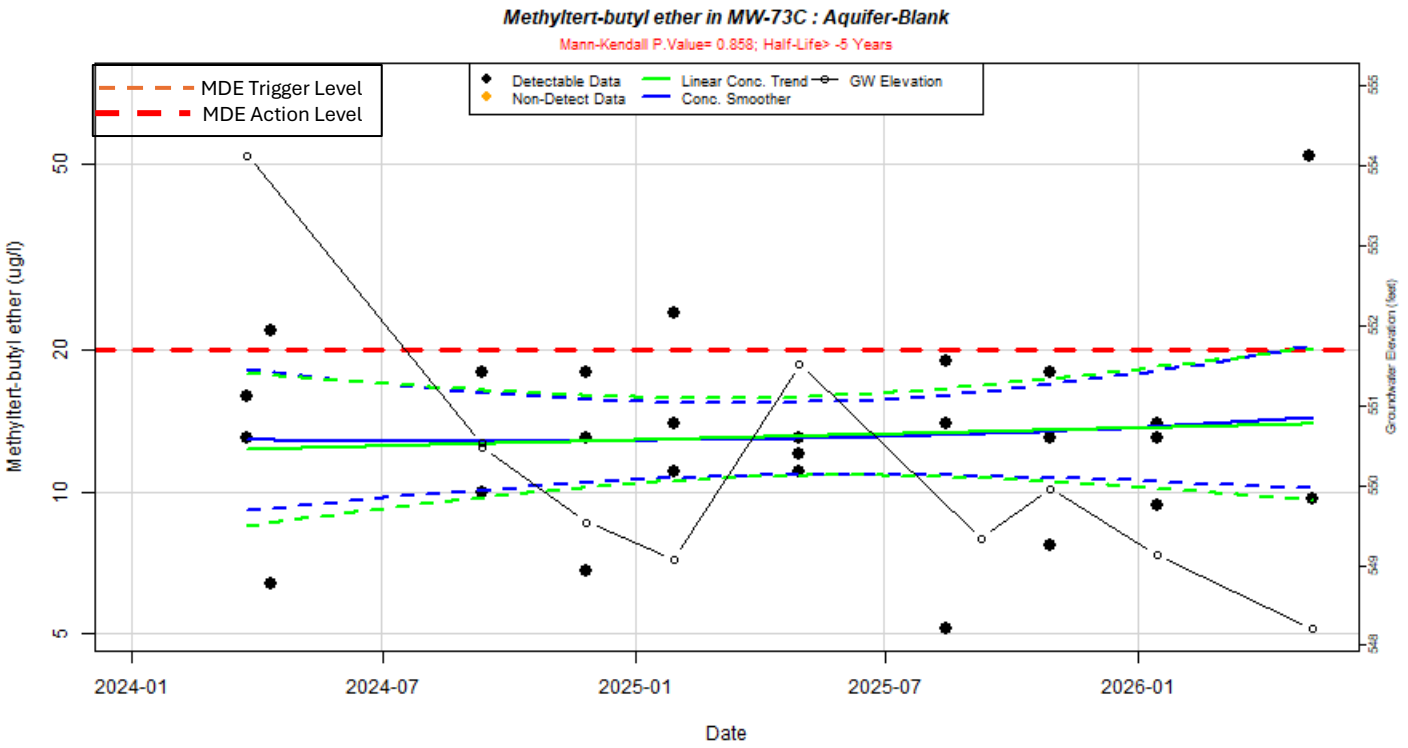

Methyltert-butyl ether in MW-54C : Aquifer-Blank
Mann-Kendall P.Value= 0.111; Half-Life= 774 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date
2024-07
2025-01
2025-07
2026-01
2026-07

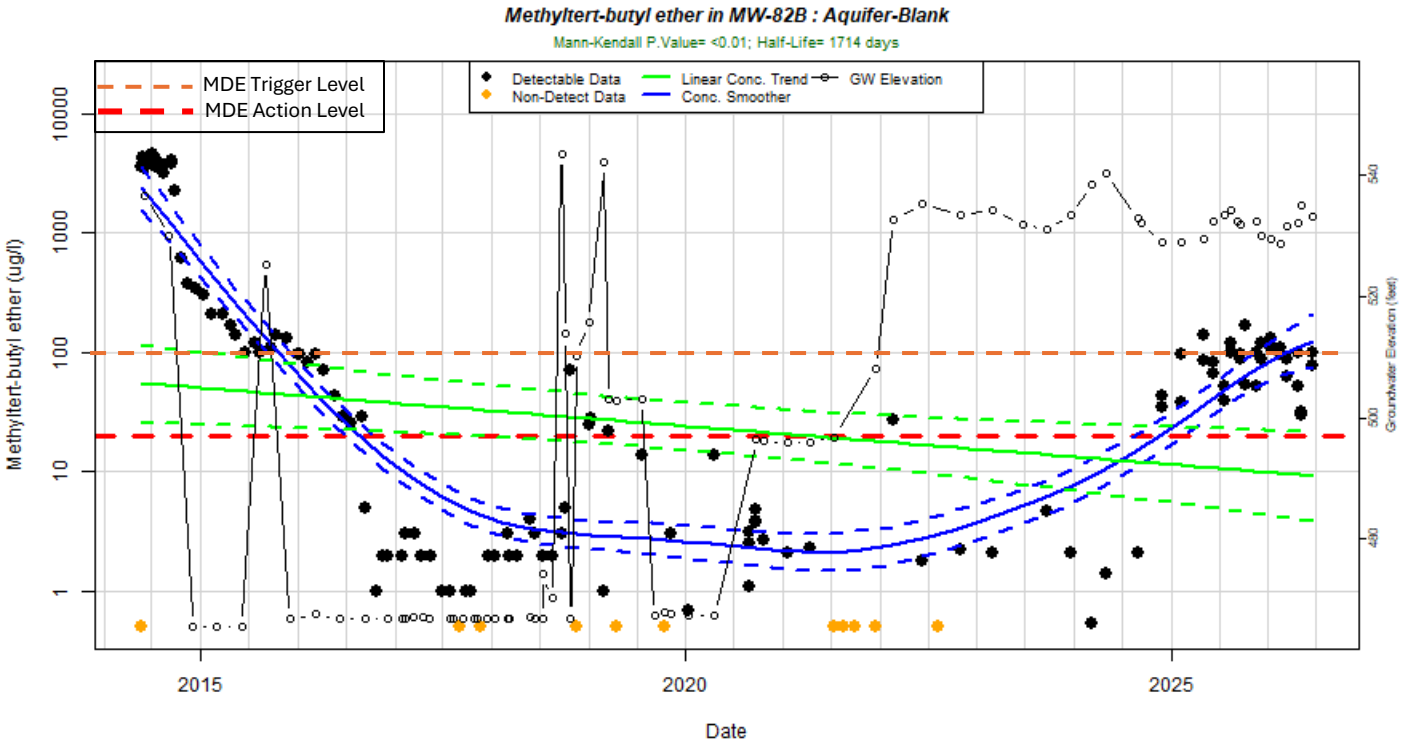

Benzene in MW-54C : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= 575 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
Groundwater Elevation (feet)
Date

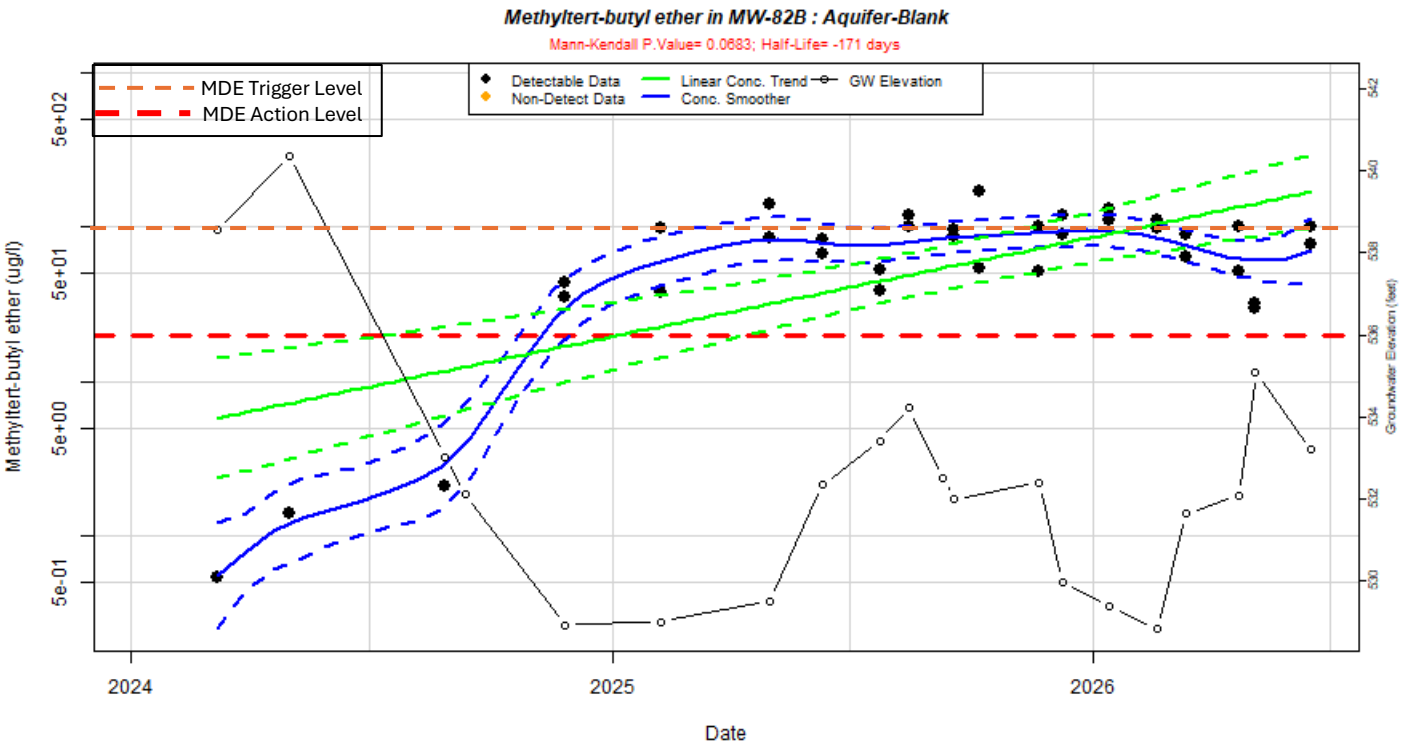

Benzene in MW-54C : Aquifer-Blank
Mann-Kendall P.Value= 0.41; Half-Life> 5 Years
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
Groundwater Elevation (feet)
Date

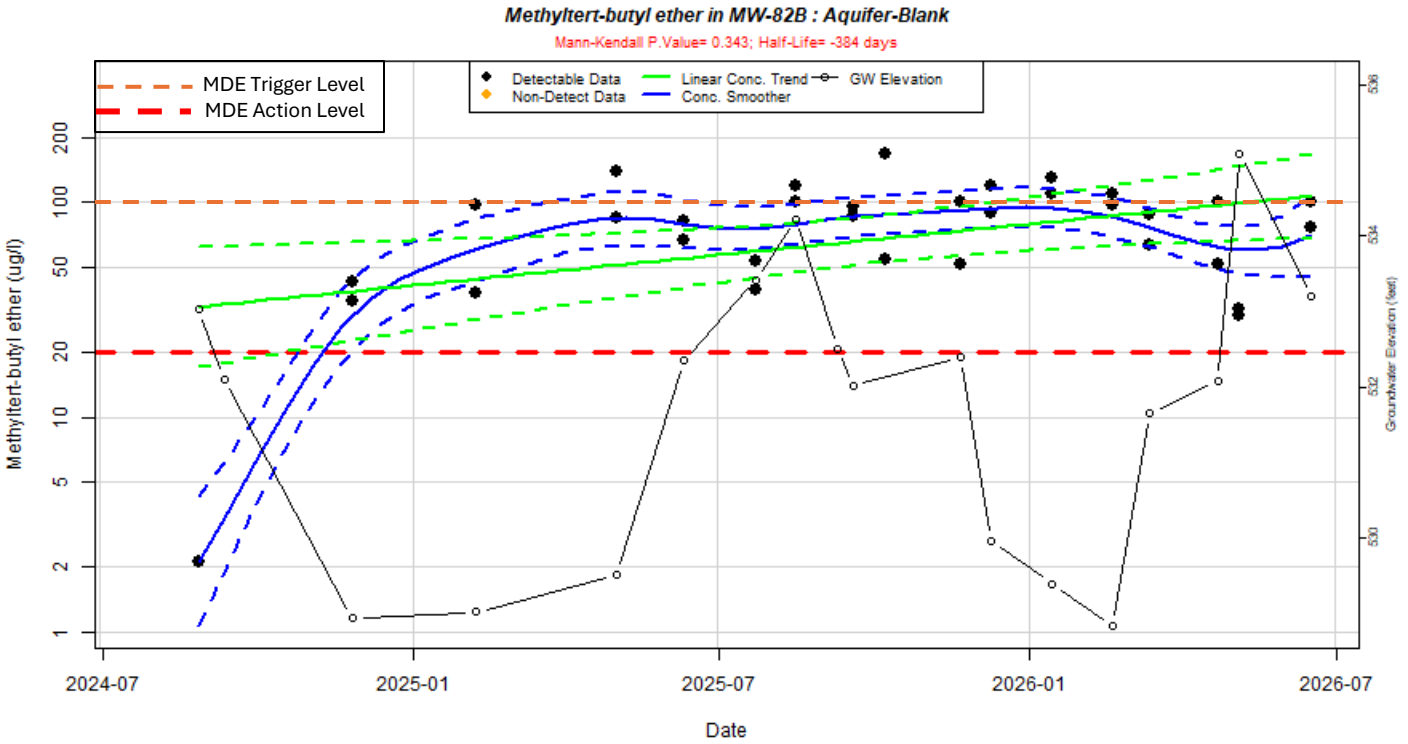

Benzene in MW-54C : Aquifer-Blank
Mann-Kendall P.Value= 0.682; Half-Life= -952 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
50
20
10
5
2
Groundwater Elevation (feet)
558
556
554
552
2024-07
2025-01
2025-07
2026-01
2026-07
Date

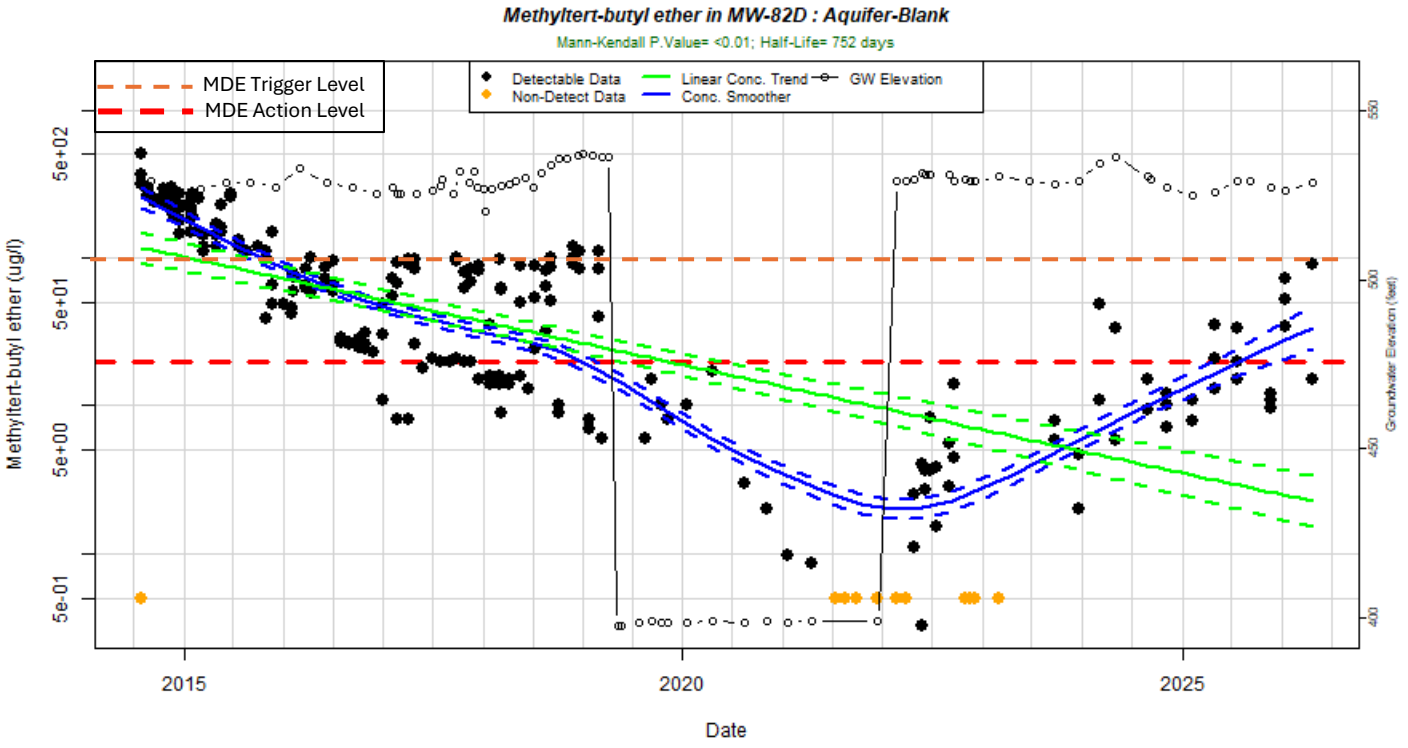

Methyltert-butyl ether in MW-73C : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= 552 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date

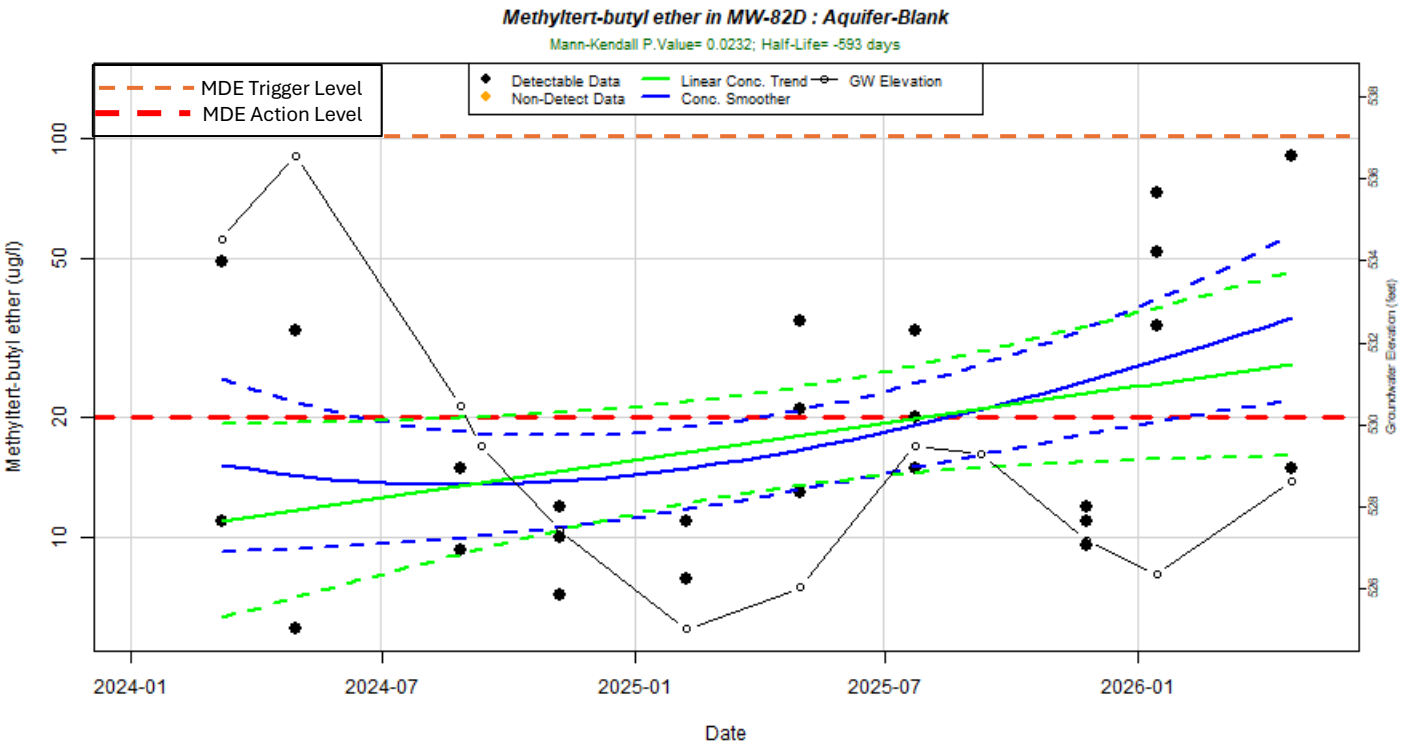

Methyltert-butyl ether in MW-73C : Aquifer-Blank
Mann-Kendall P.Value= 0.858; Half-Life> -5 Years
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date

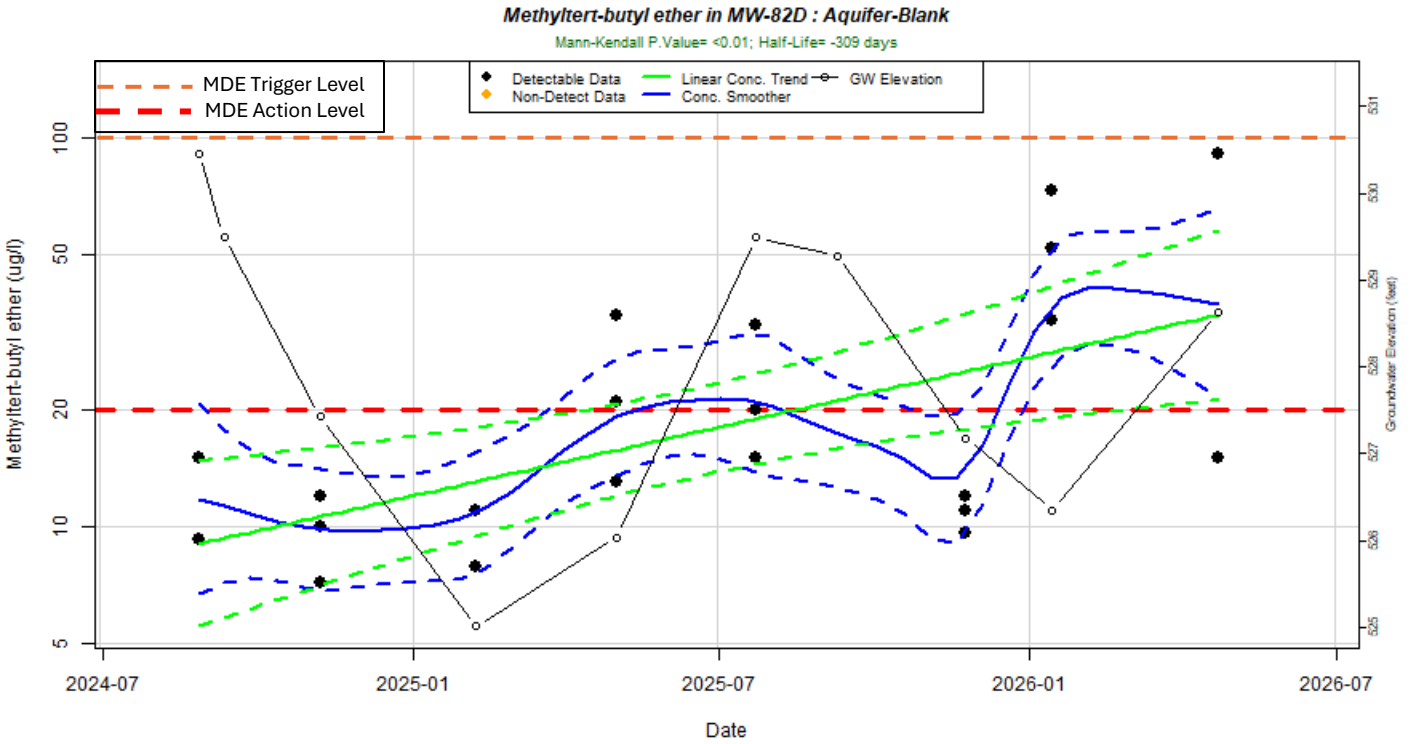

Methyltert-butyl ether in MW-82B : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= 1714 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date

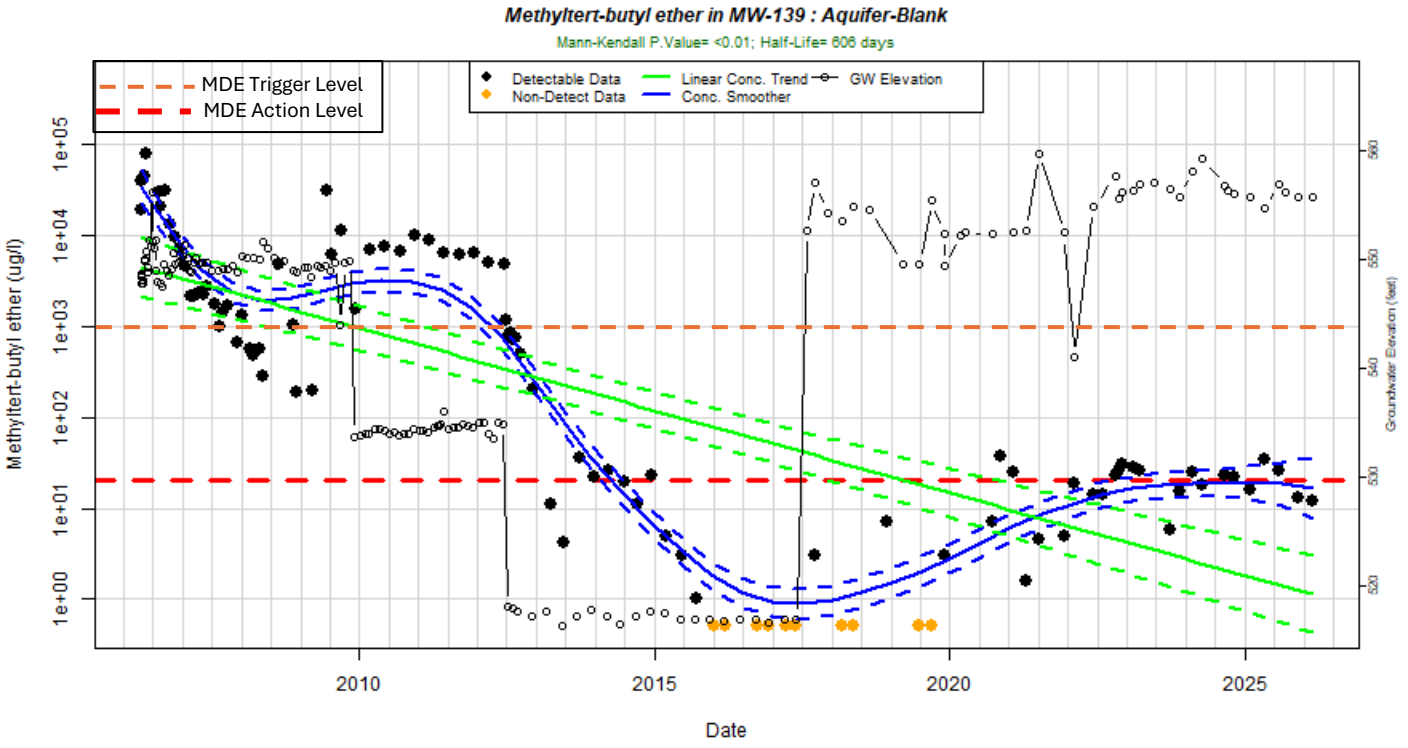

Methyltert-butyl ether in MW-82B : Aquifer-Blank
Mann-Kendall P.Value= 0.0683; Half-Life= -171 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date

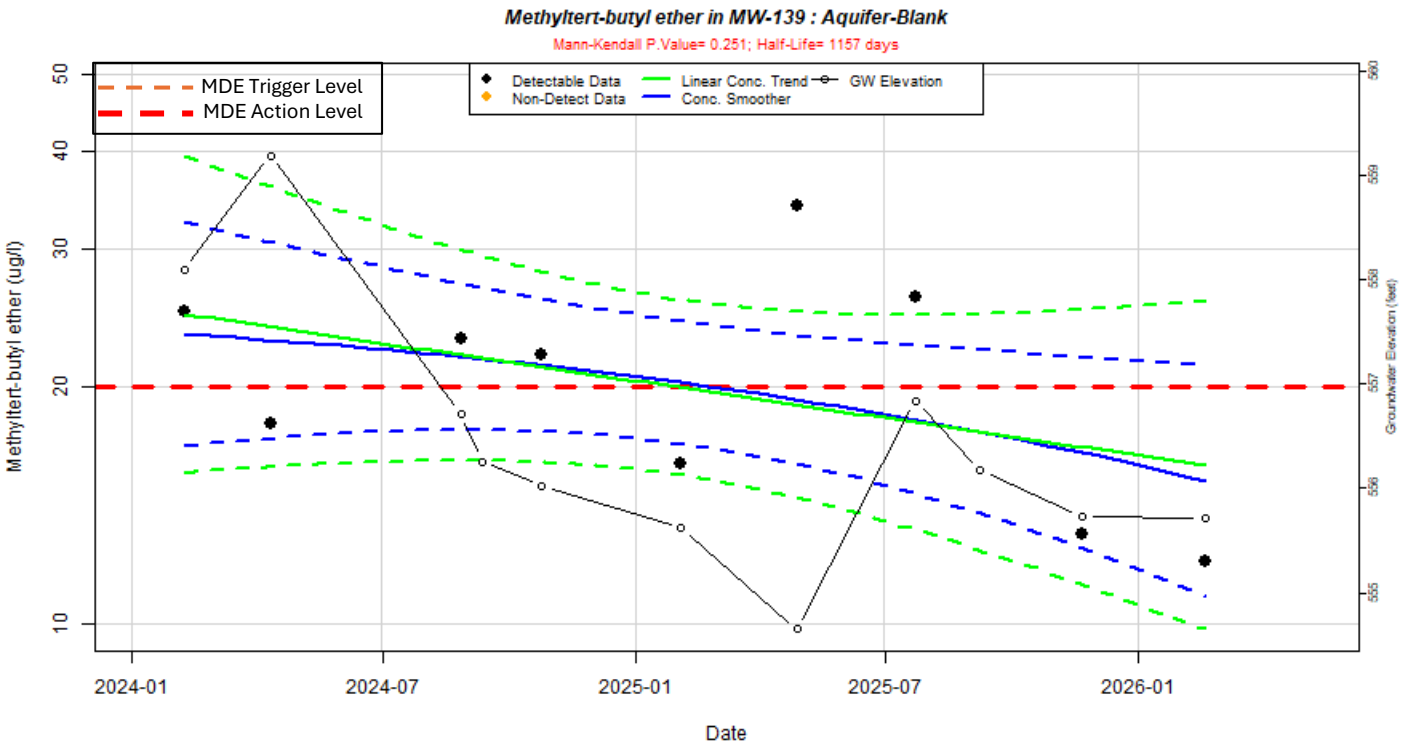

Methyltert-butyl ether in MW-82B : Aquifer-Blank
Mann-Kendall P.Value= 0.343; Half-Life= -384 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date
2024-07
2025-01
2025-07
2026-01
2026-07

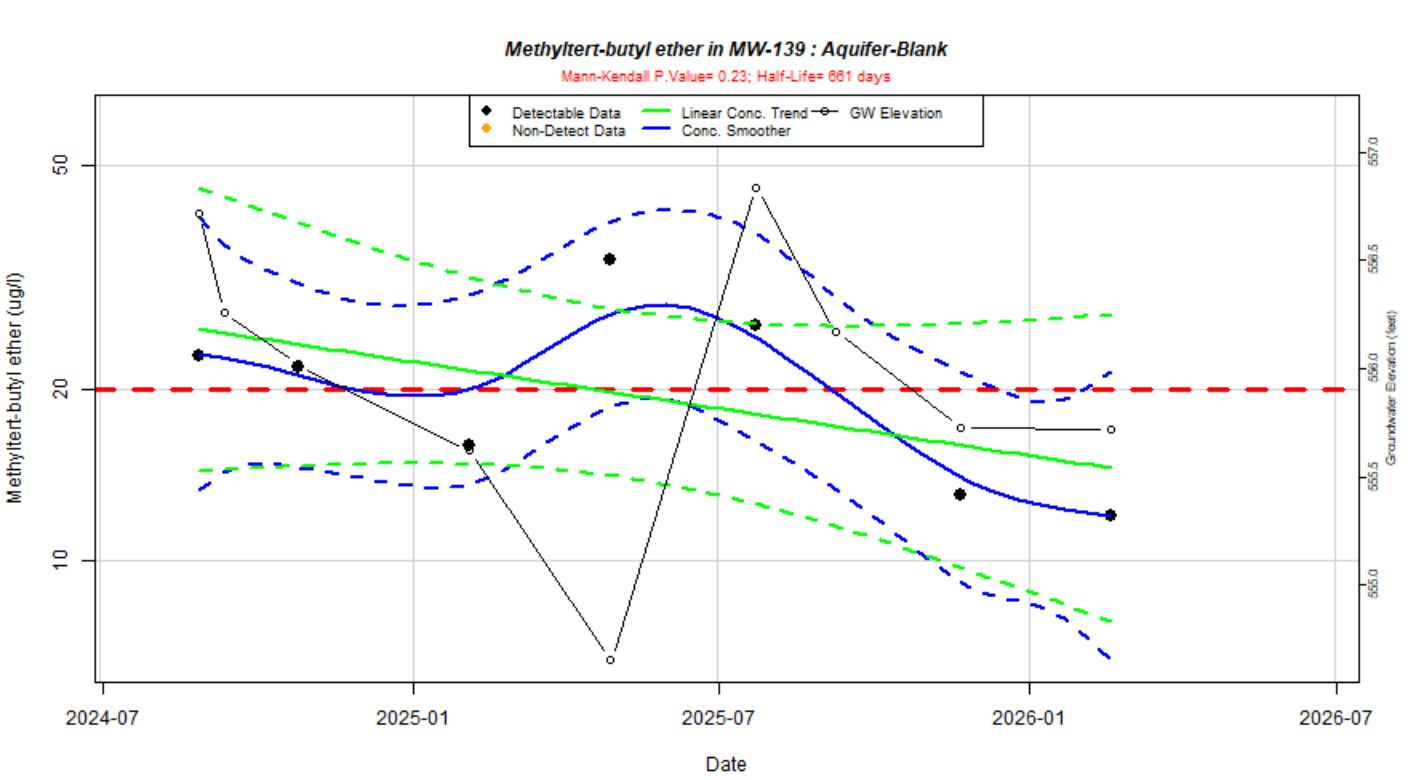

Methyltert-butyl ether in MW-82D : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= 752 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
5e+02
5e+01
5e+00
5e-01
Groundwater Elevation (feet)
550
500
450
400
2015
2020
2025
Date

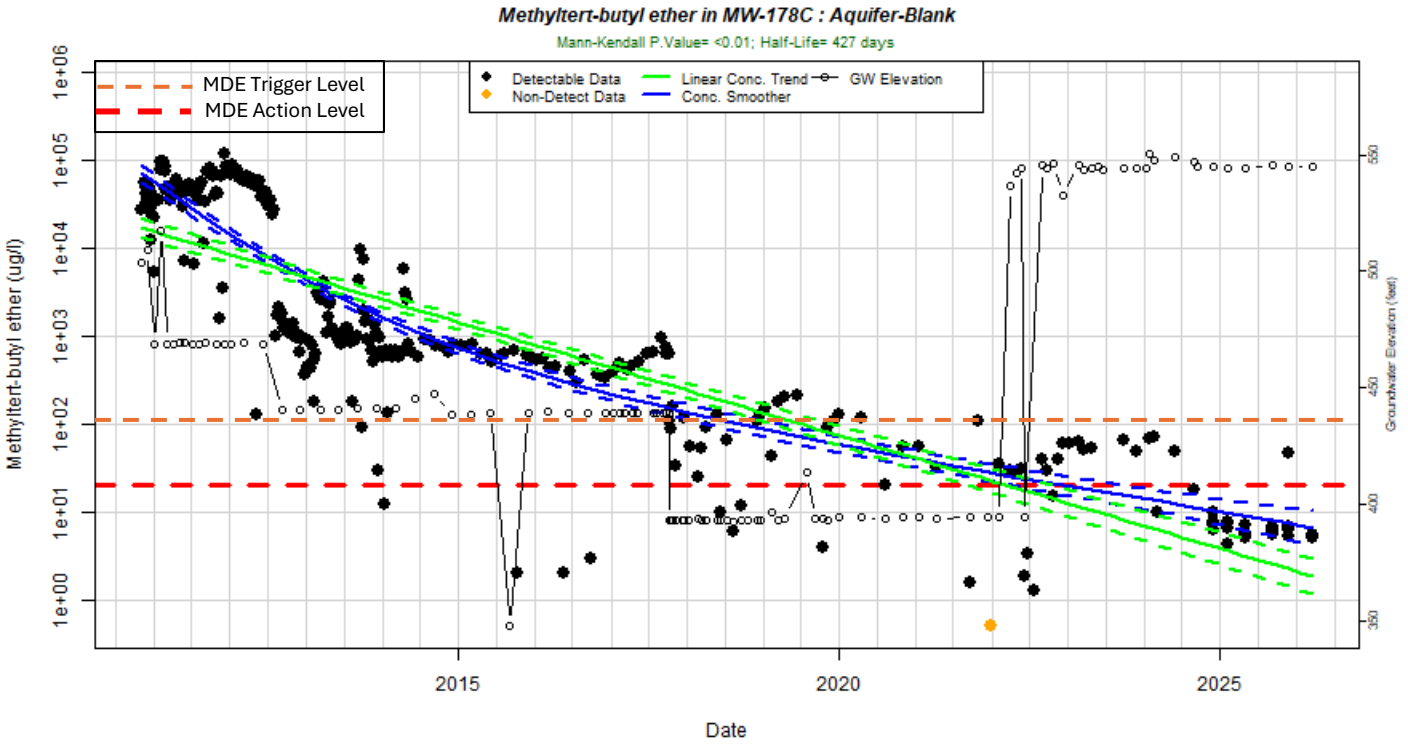

Methyltert-butyl ether in MW-82D : Aquifer-Blank
Mann-Kendall P.Value= 0.0232; Half-Life= -593 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
100
50
20
10
Groundwater Elevation (feet)
538
536
534
532
530
528
526
2024-01
2024-07
2025-01
2025-07
2026-01
Date

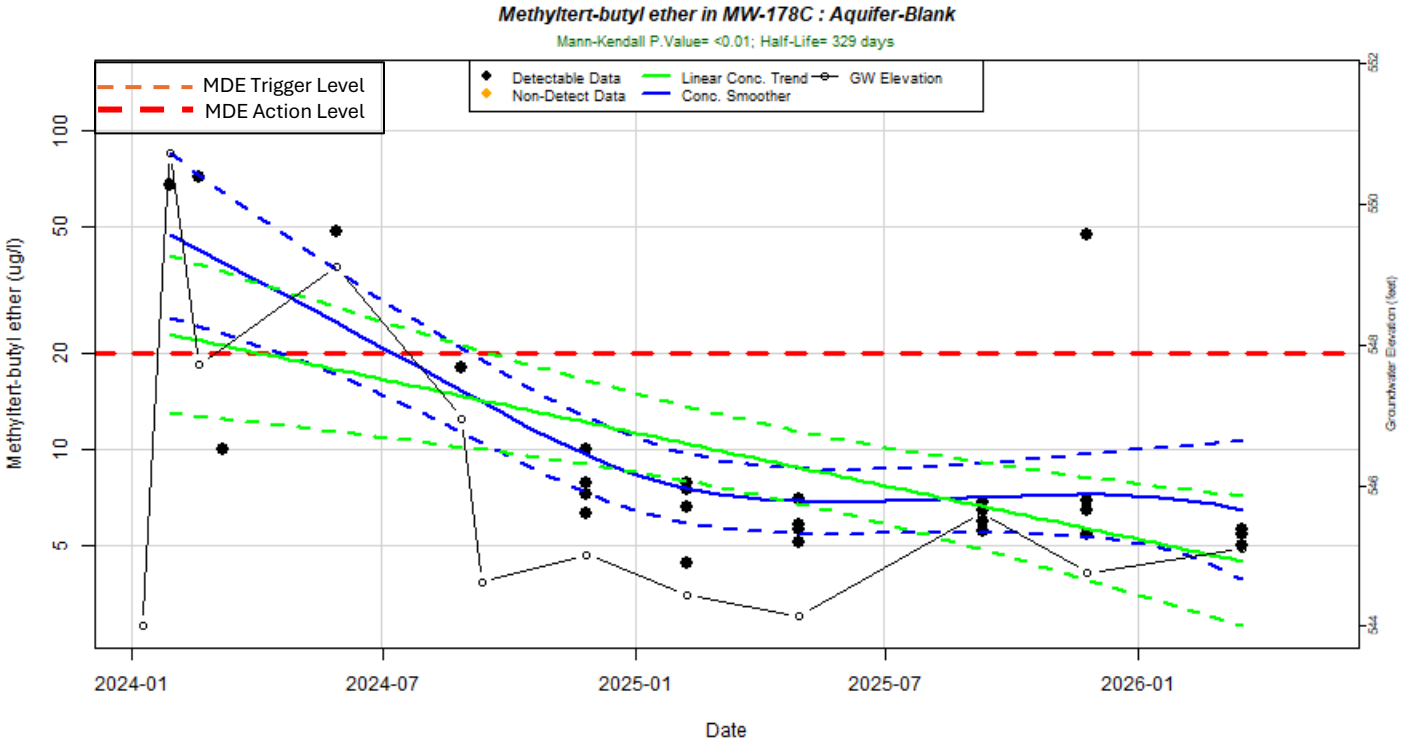

Methyltert-butyl ether in MW-82D : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= -309 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
100
50
20
10
5
531
530
529
528
527
526
525
2024-07
2025-01
2025-07
2026-01
2026-07
Date

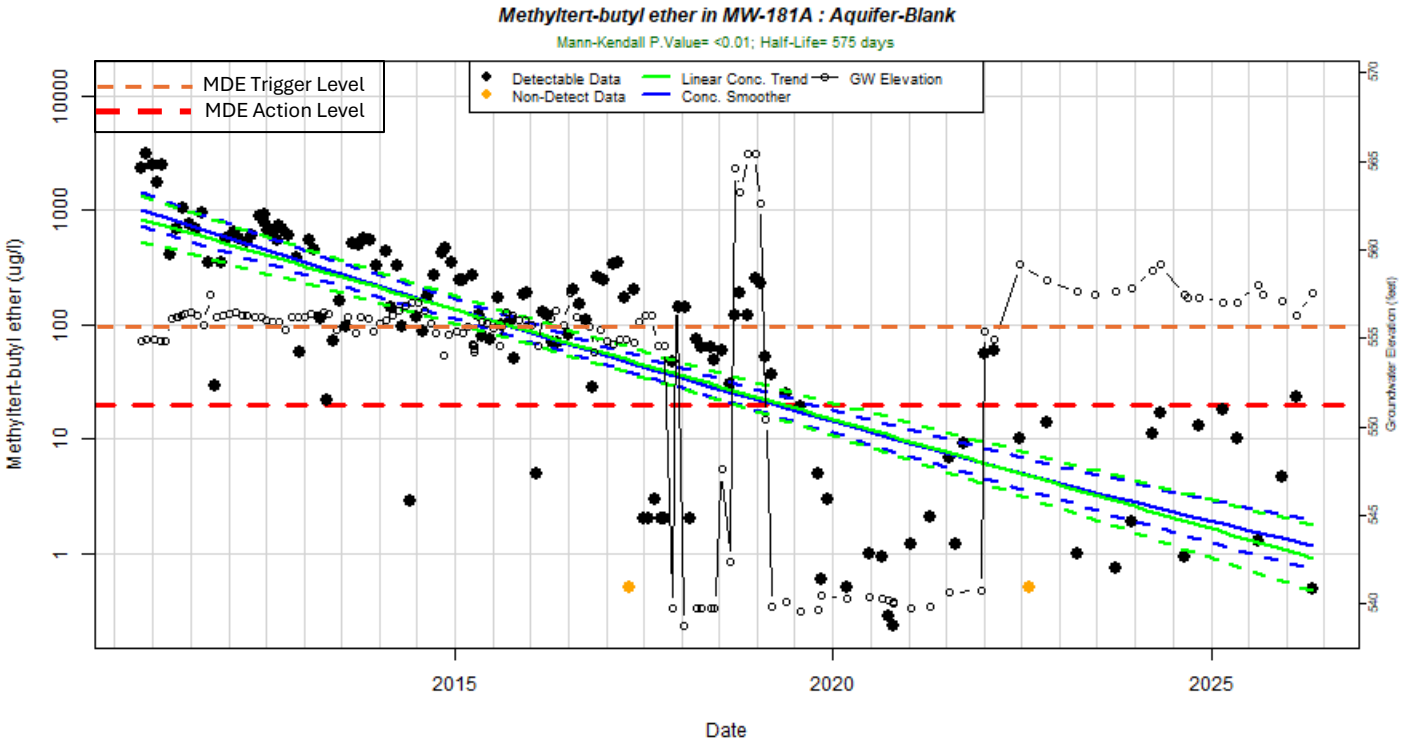

Methyltert-butyl ether in MW-139 : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= 606 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
1e+00
1e+01
1e+02
1e+03
1e+04
1e+05
Groundwater Elevation (feet)
520
530
540
550
560
2010
2015
2020
2025
Date

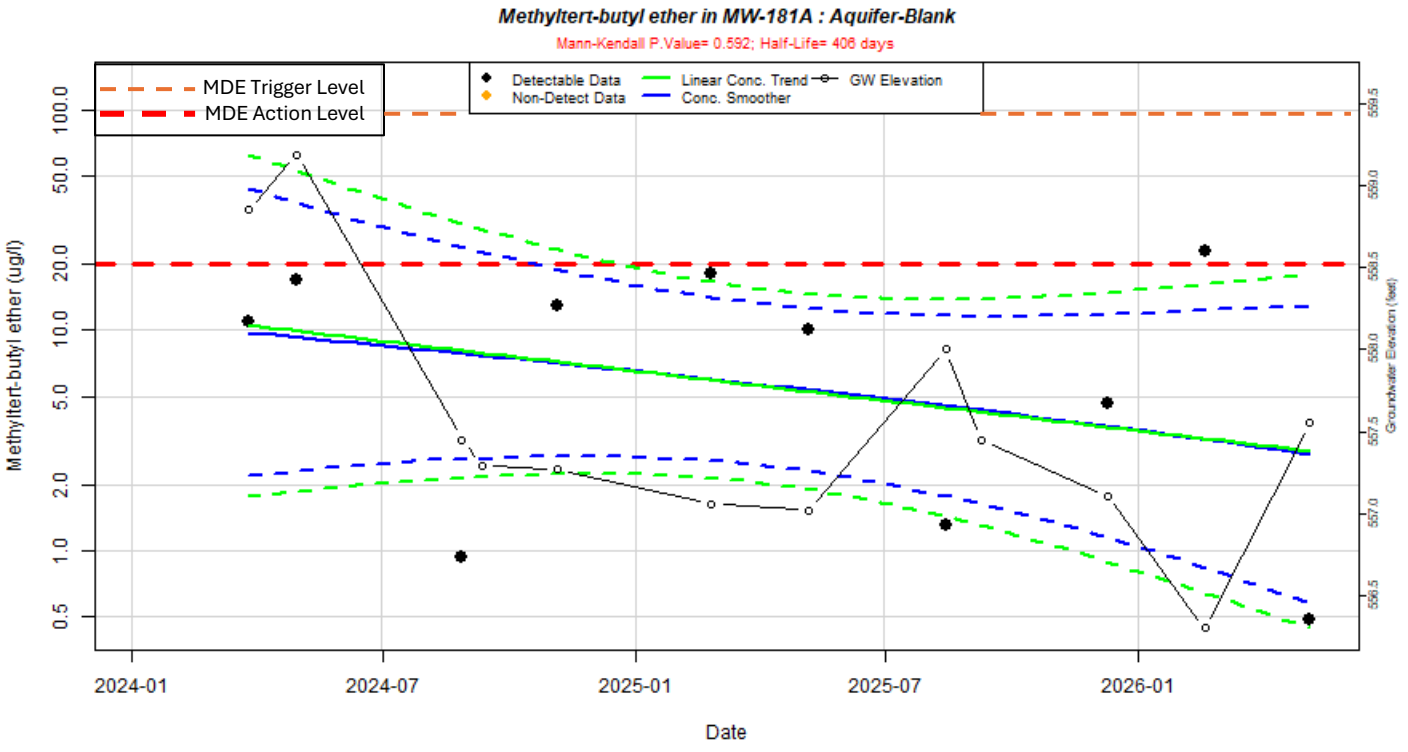

Methyltert-butyl ether in MW-139 : Aquifer-Blank
Mann-Kendall P.Value= 0.251; Half-Life= 1157 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
10
20
30
40
50
Groundwater Elevation (feet)
555
556
557
558
559
560
2024-01
2024-07
2025-01
2025-07
2026-01
Date

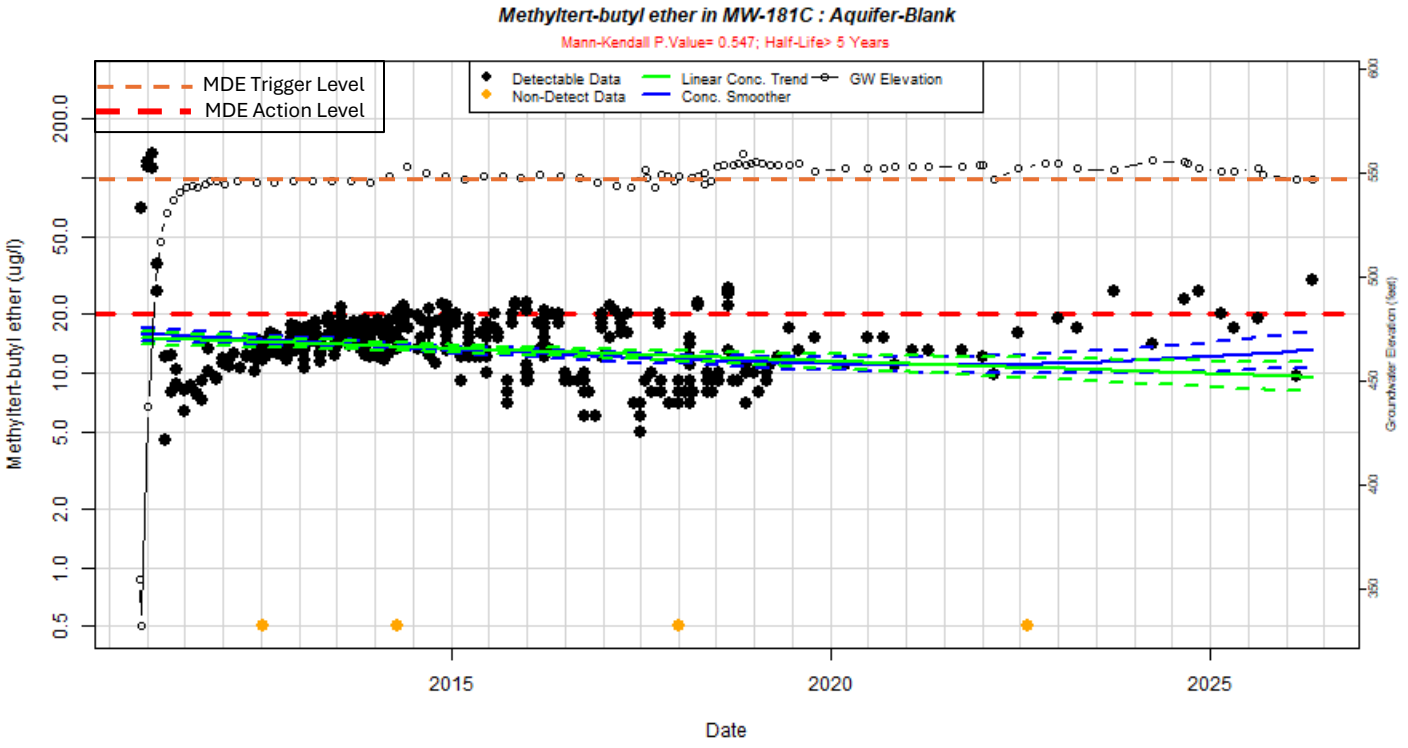

Methyltert-butyl ether in MW-139 : Aquifer-Blank
Mann-Kendall P.Value= 0.23; Half-Life= 661 days
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date
2024-07
2025-01
2025-07
2026-01
2026-07
10
20
50
555.0
555.5
556.0
556.5
557.0

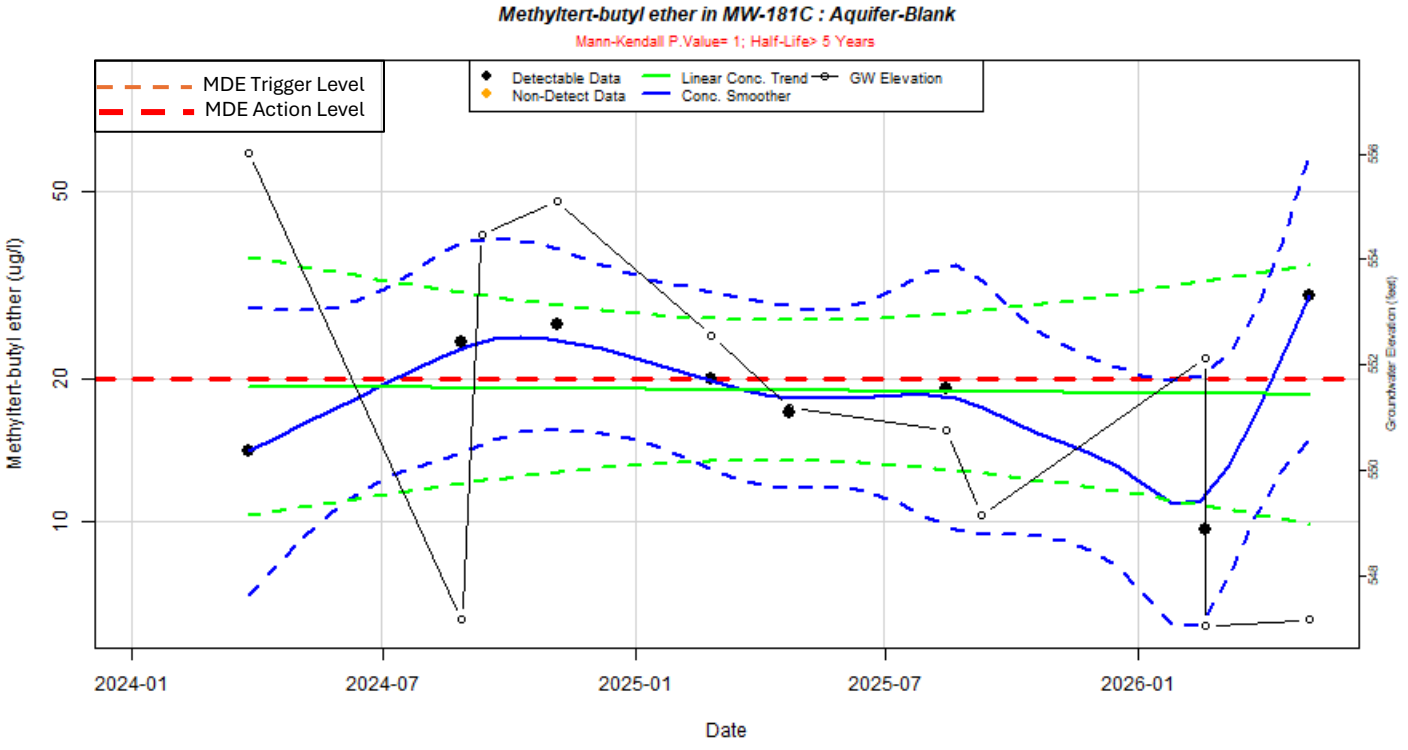

Methyltert-butyl ether in MW-178C : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= 427 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date
2015
2020
2025

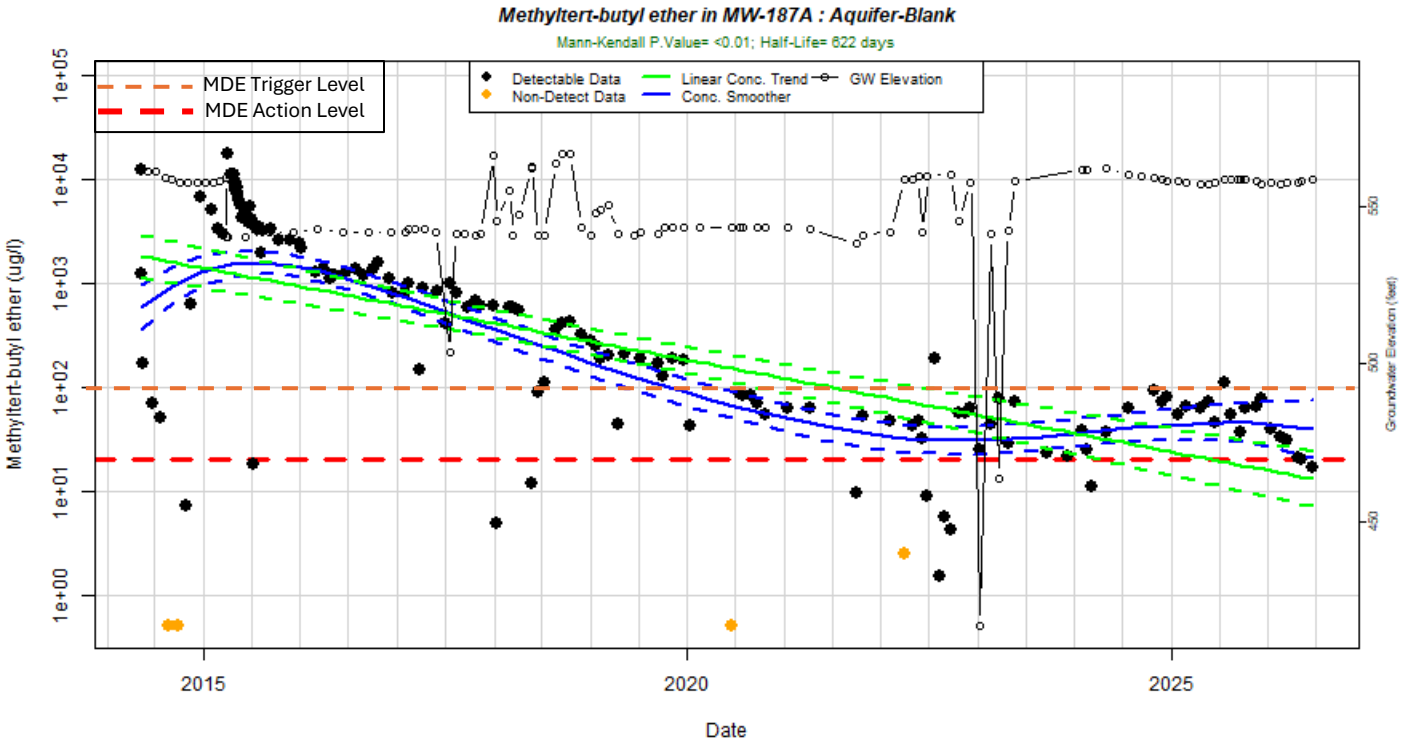

Methyltert-butyl ether in MW-178C : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= 329 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date
2024-01
2024-07
2025-01
2025-07
2026-01

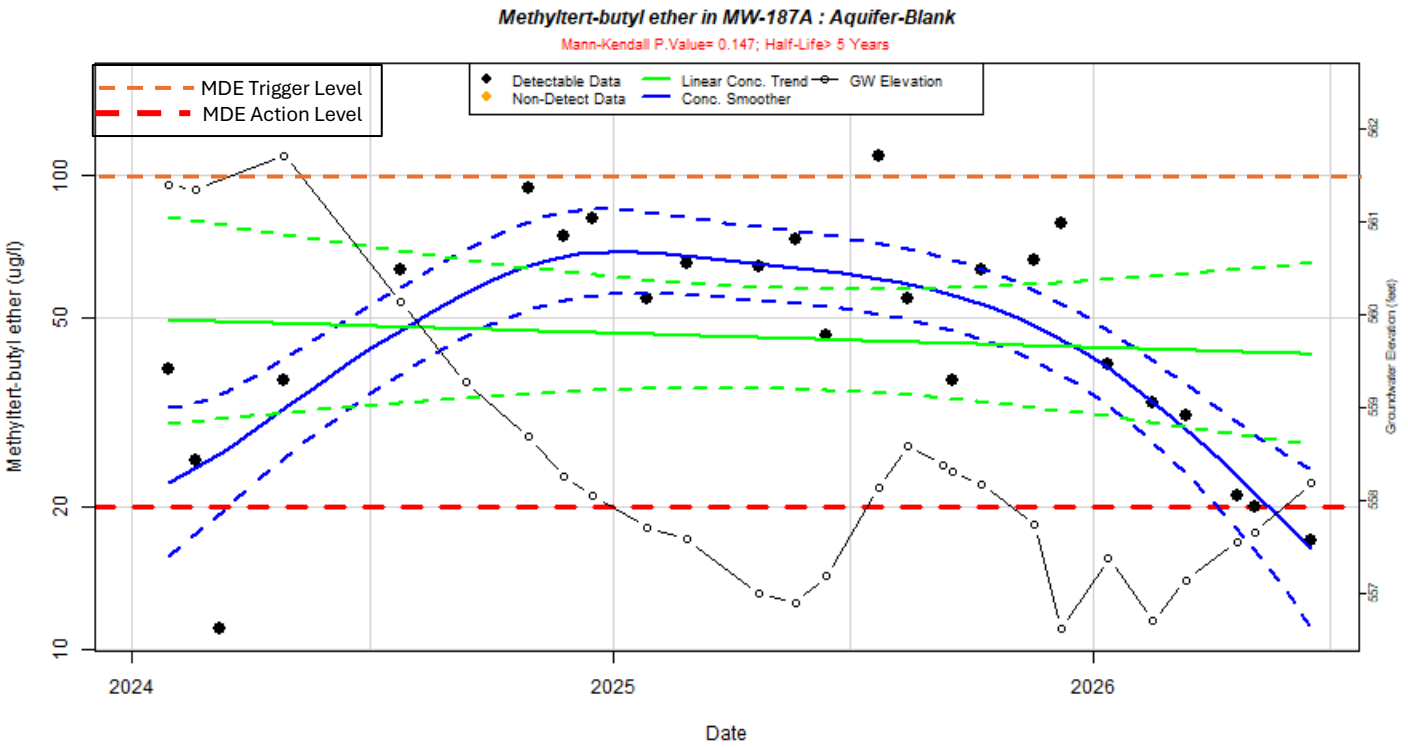

Methyltert-butyl ether in MW-181A : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= 575 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date
2015
2020
2025

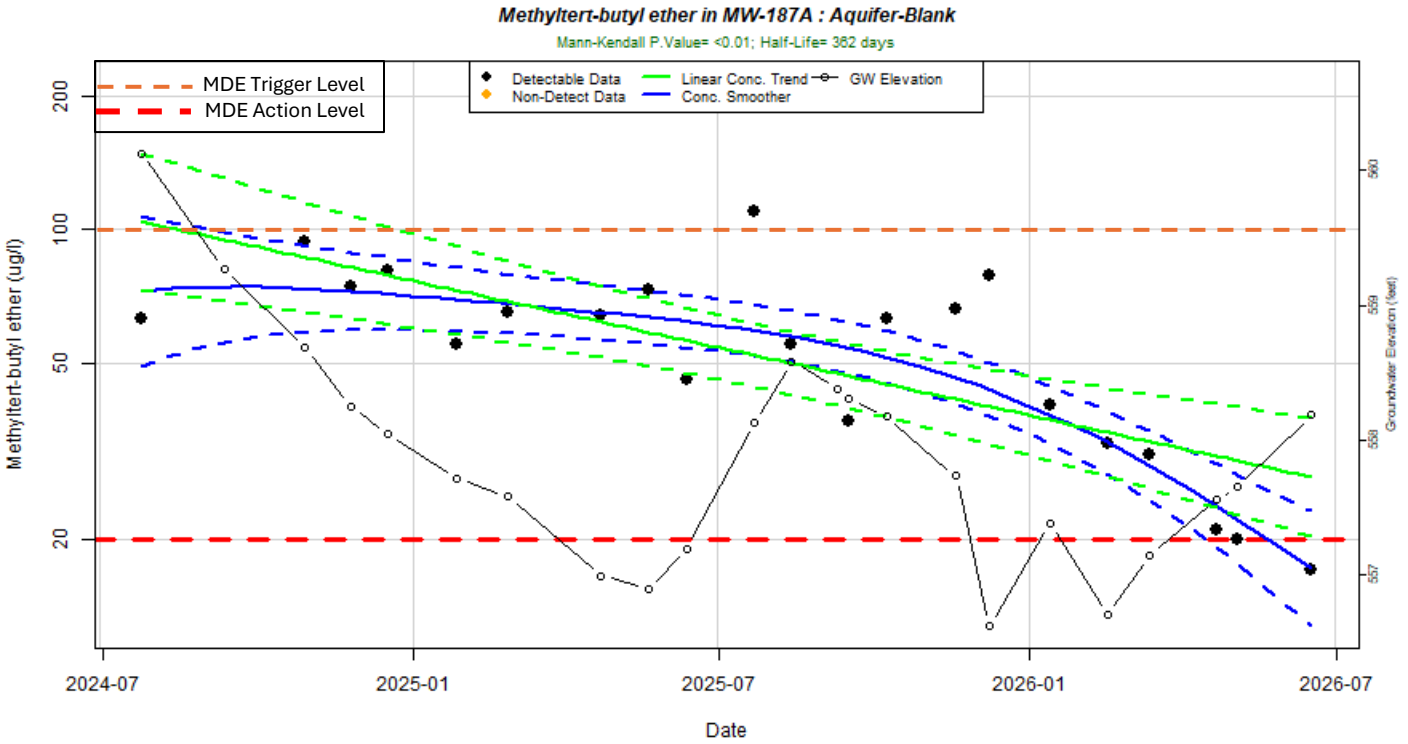

Methyltert-butyl ether in MW-181A : Aquifer-Blank
Mann-Kendall P.Value= 0.592; Half-Life= 406 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date
2024-01
2024-07
2025-01
2025-07
2026-01

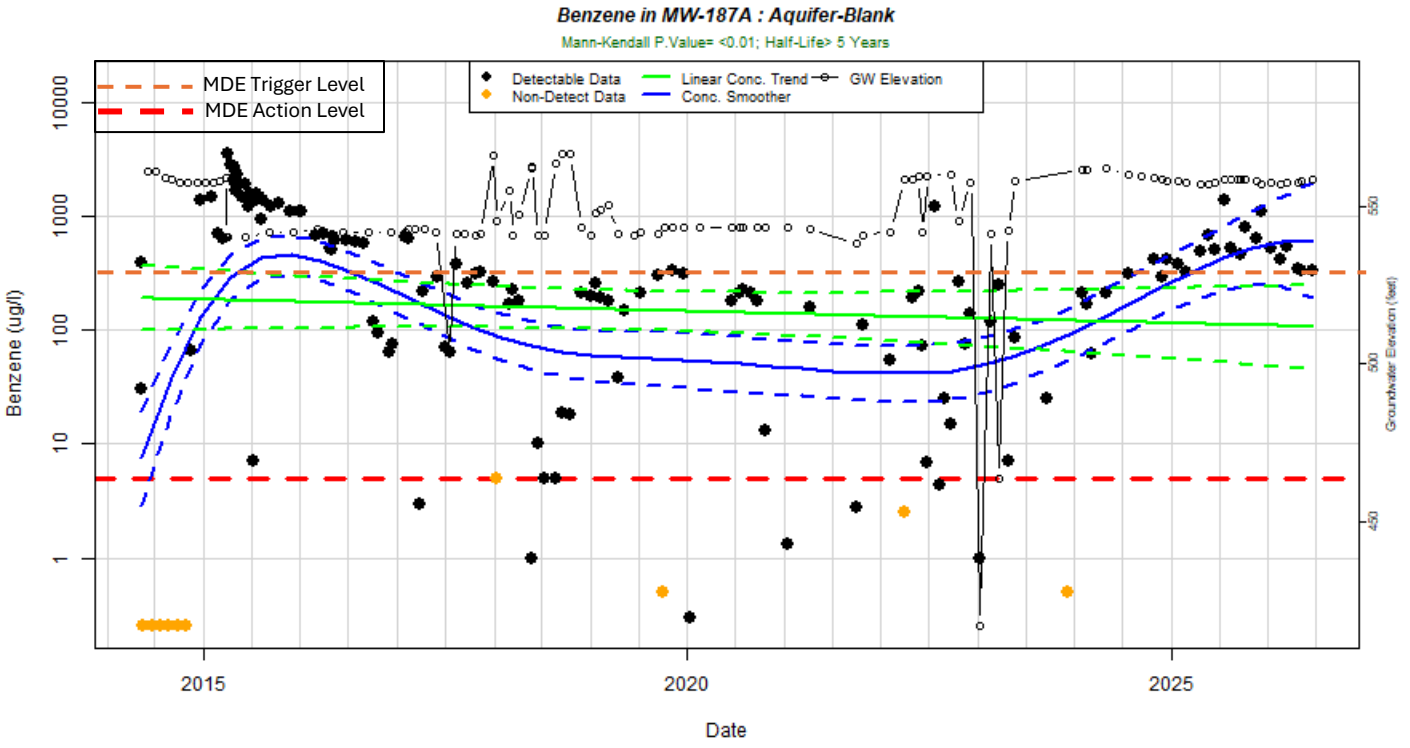

Methyltert-butyl ether in MW-181C : Aquifer-Blank
Mann-Kendall P.Value= 0.547; Half-Life> 5 Years
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date
2015
2020
2025

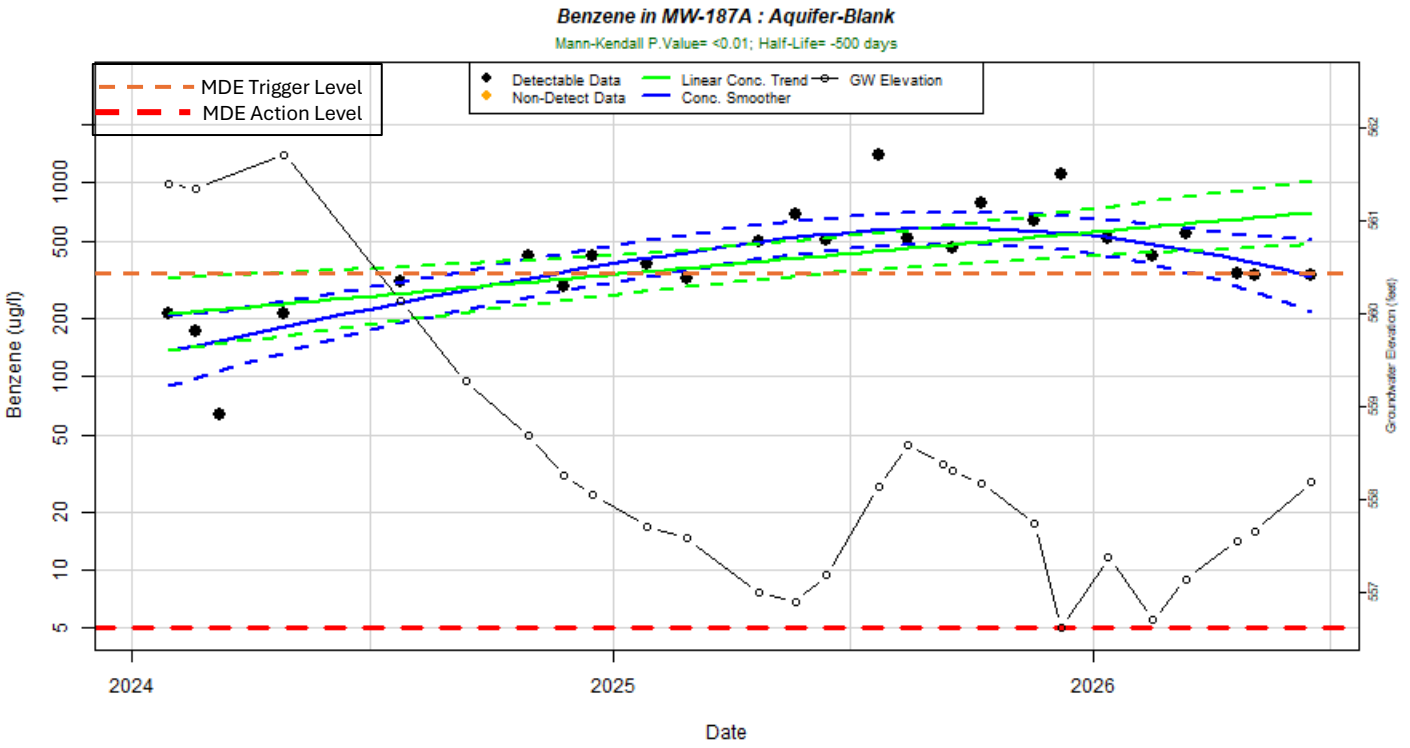

Methyltert-butyl ether in MW-181C : Aquifer-Blank
Mann-Kendall P.Value= 1; Half-Life> 5 Years
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date
2024-01
2024-07
2025-01
2025-07
2026-01

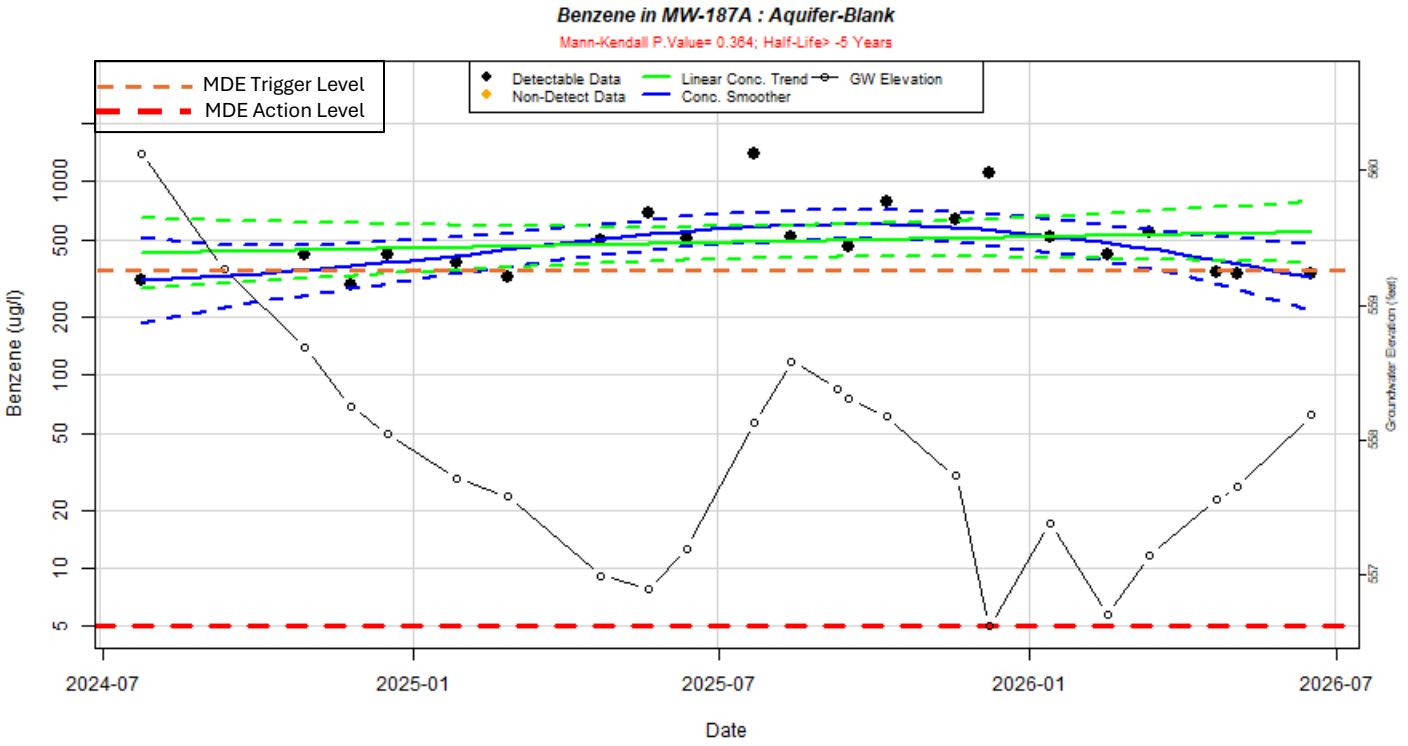

Methyltert-butyl ether in MW-187A : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= 622 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
1e+05
1e+04
1e+03
1e+02
1e+01
1e+00
Groundwater Elevation (feet)
550
500
450
2015
2020
2025
Date

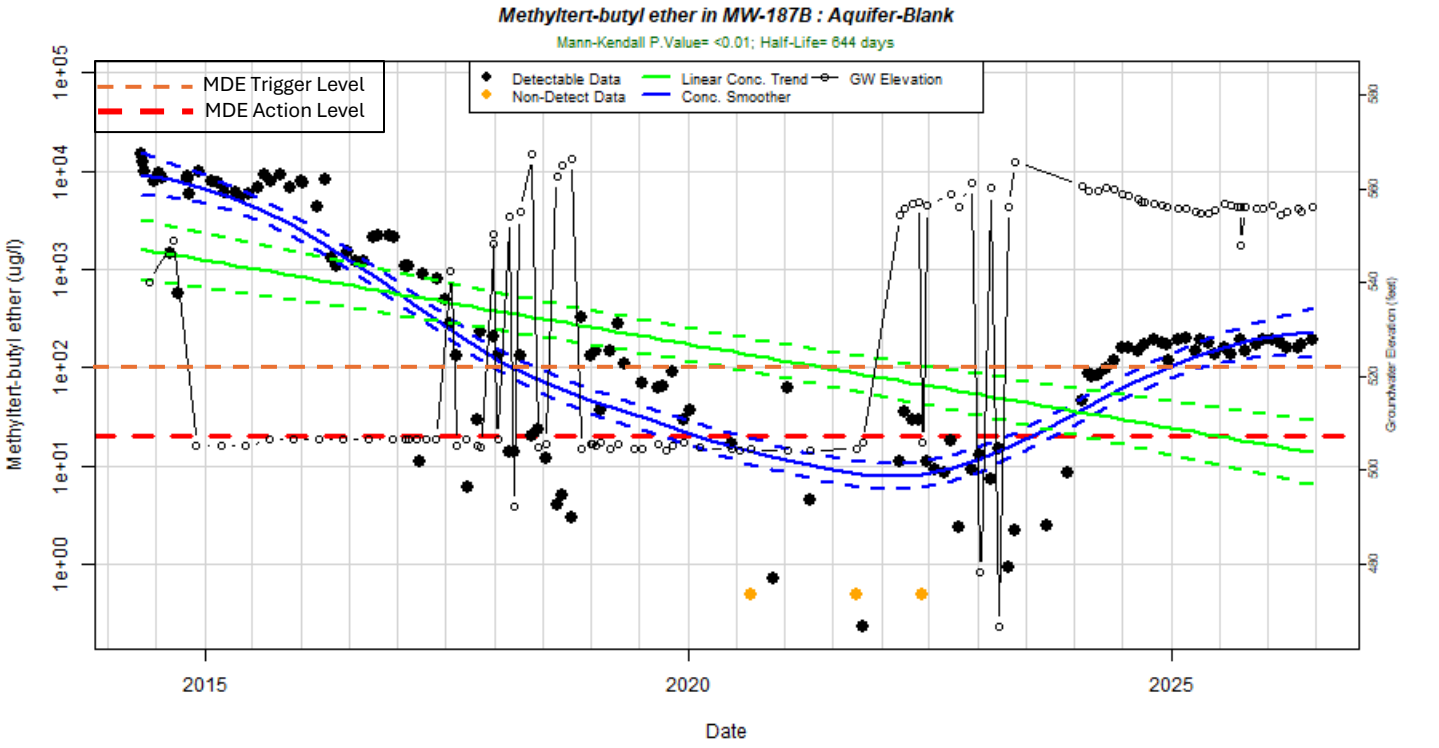

Methyltert-butyl ether in MW-187A : Aquifer-Blank
Mann-Kendall P.Value= 0.147; Half-Life> 5 Years
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
100
50
20
10
Groundwater Elevation (feet)
562
561
560
559
558
557
2024
2025
2026
Date

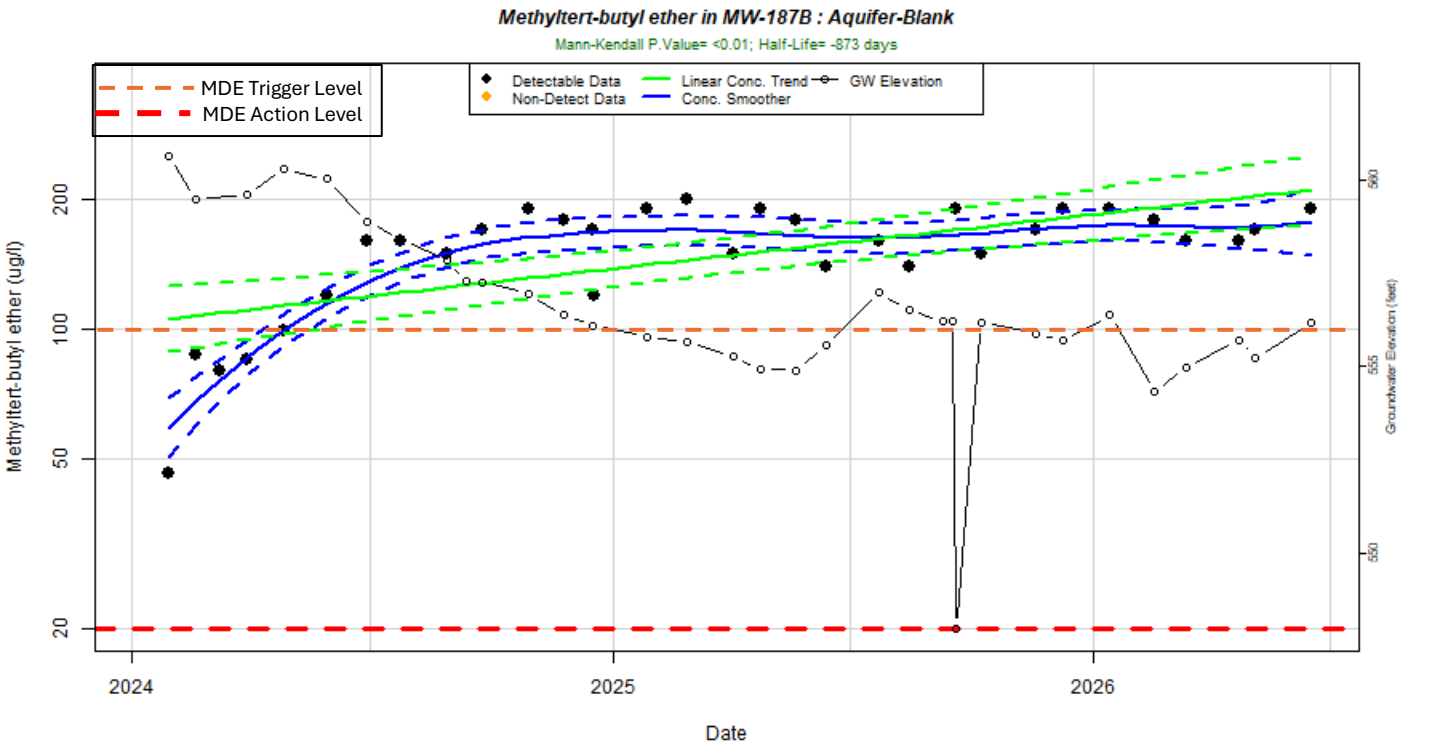

Methyltert-butyl ether in MW-187A : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= 362 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
200
100
50
20
560
559
558
557
2024-07
2025-01
2025-07
2026-01
2026-07
Date

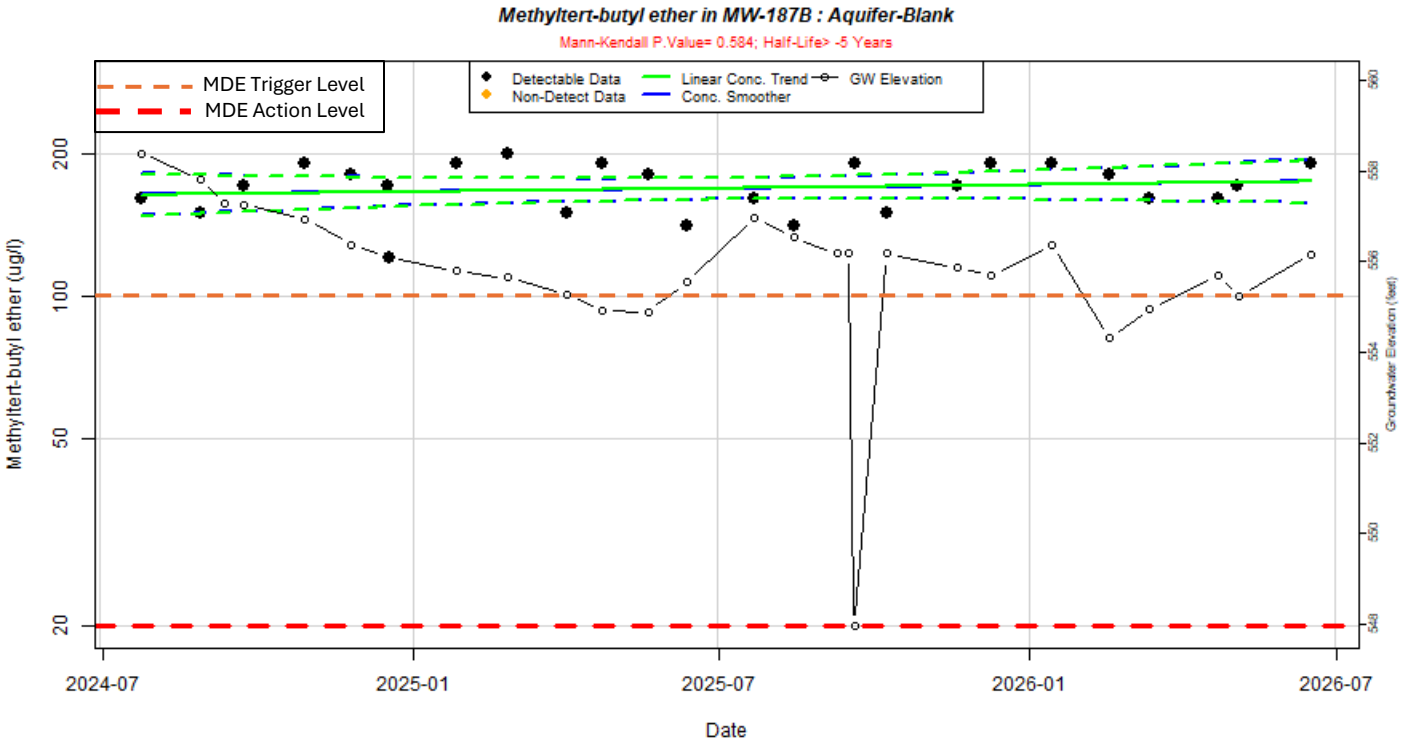

Benzene in MW-187A : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life> 5 Years
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
Groundwater Elevation (feet)
Date
2015
2020
2025

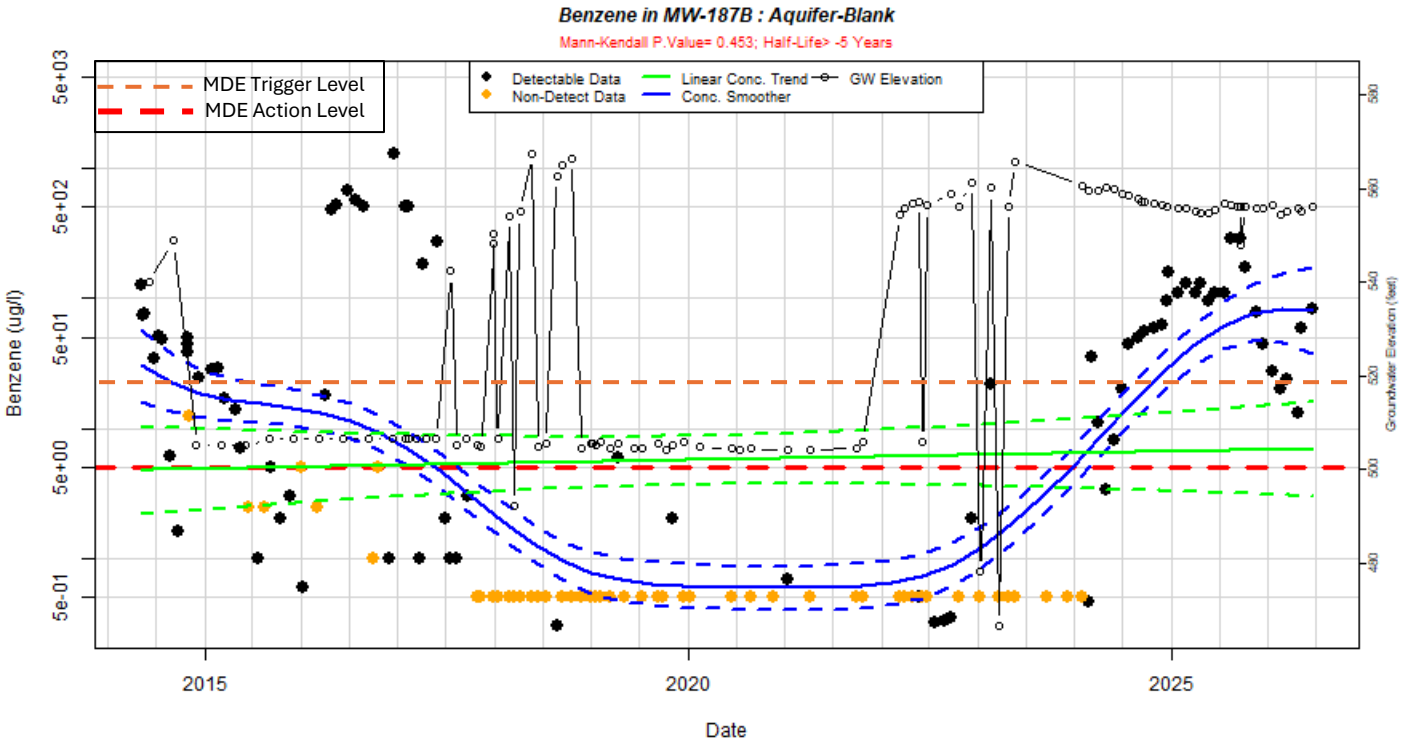

Benzene in MW-187A : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= -500 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
Groundwater Elevation (feet)
Date
2024
2025
2026

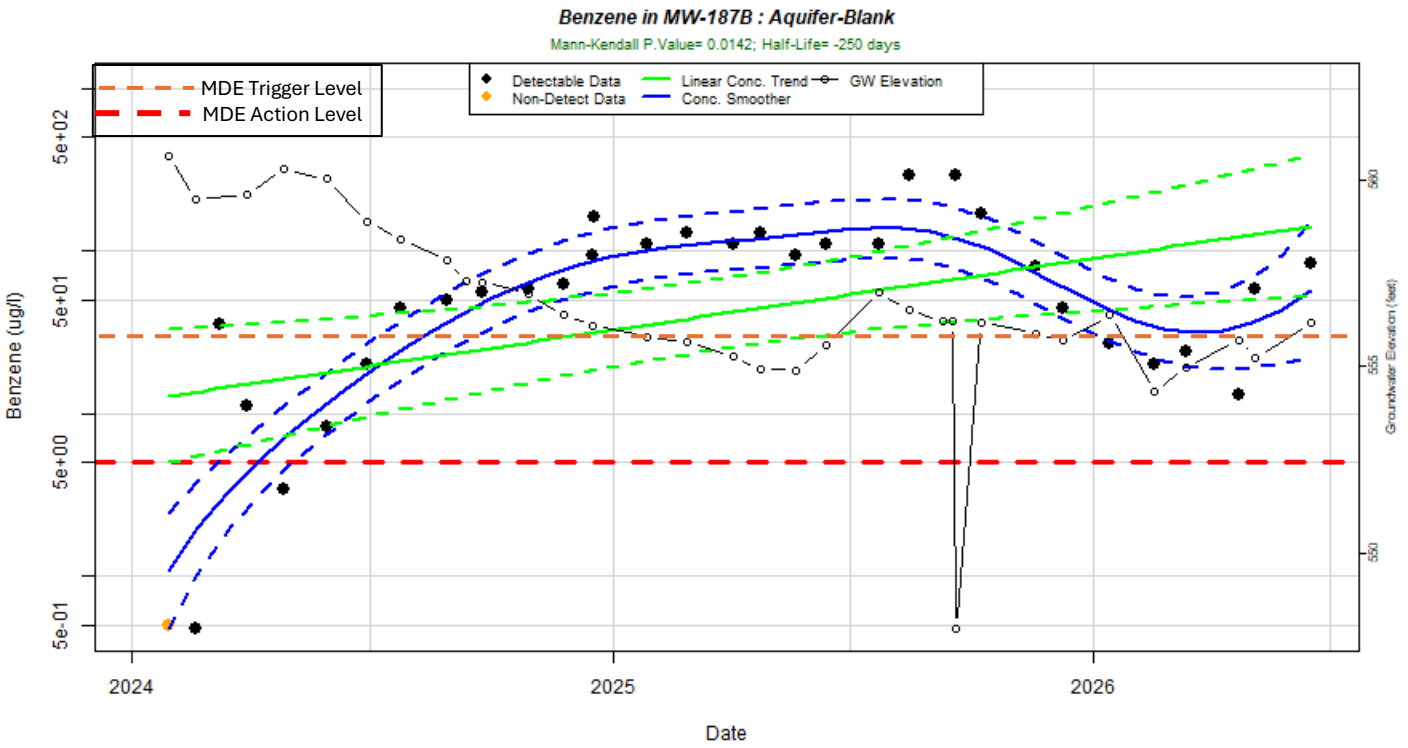

Benzene in MW-187A : Aquifer-Blank
Mann-Kendall P.Value= 0.364; Half-Life> -5 Years
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
5
10
20
50
100
200
500
1000
Groundwater Elevation (feet)
557
558
559
560
2024-07
2025-01
2025-07
2026-01
2026-07
Date

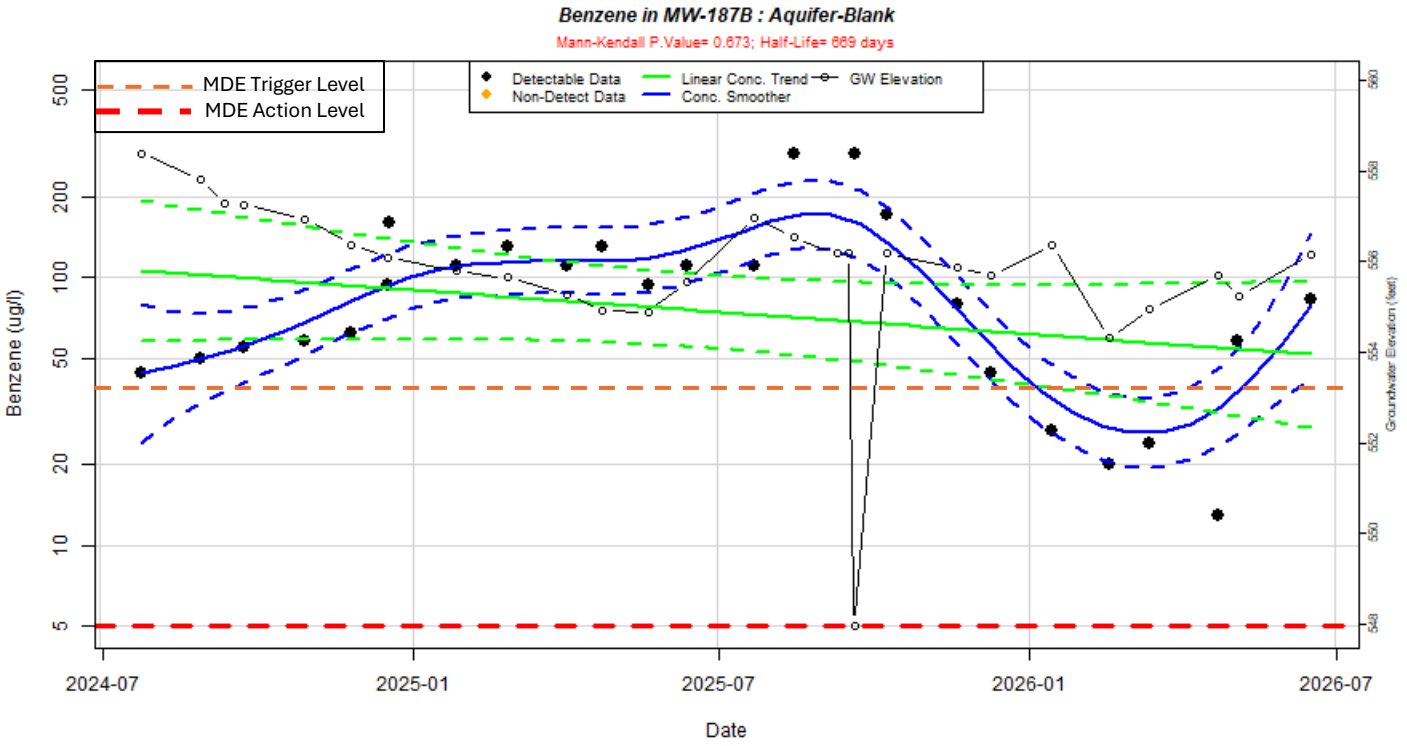

Methyltert-butyl ether in MW-187B : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= 644 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
1e+00
1e+01
1e+02
1e+03
1e+04
1e+05
Groundwater Elevation (feet)
480
500
520
540
560
580
2015
2020
2025
Date

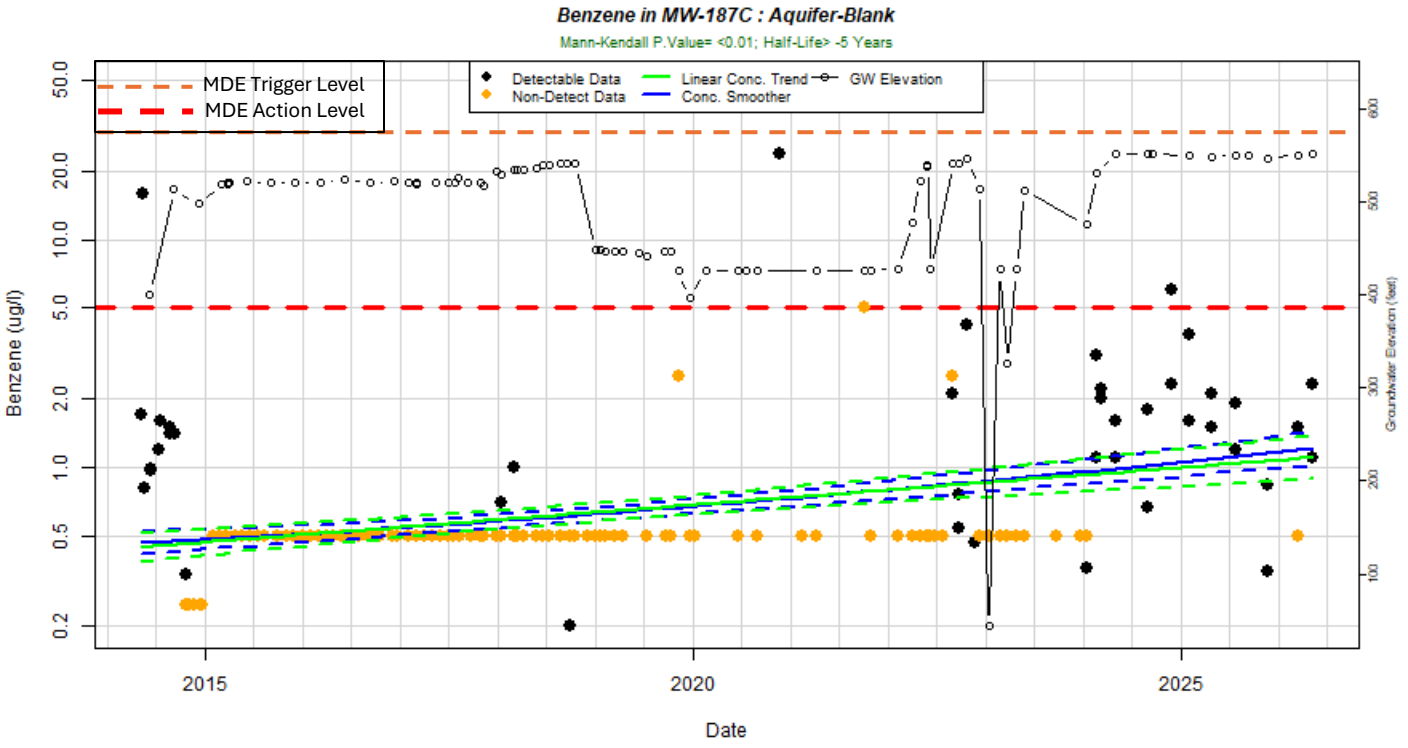

Methyltert-butyl ether in MW-187B : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= -873 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
20
50
100
200
Groundwater Elevation (feet)
550
555
560
2024
2025
2026
Date

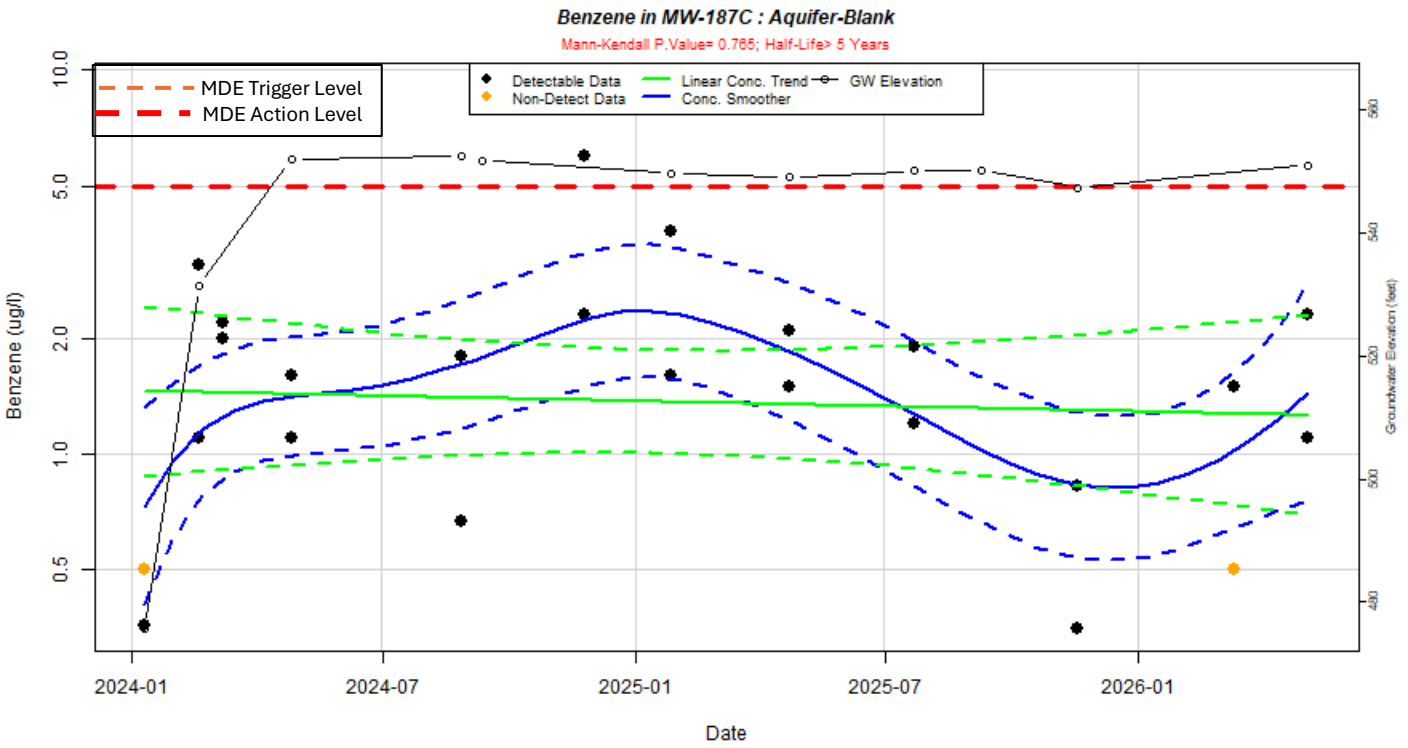

Methyltert-butyl ether in MW-187B : Aquifer-Blank
Mann-Kendall P.Value= 0.584; Half-Life> -5 Years
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
20
50
100
200
548
550
552
554
556
558
560
2024-07
2025-01
2025-07
2026-01
2026-07
Date

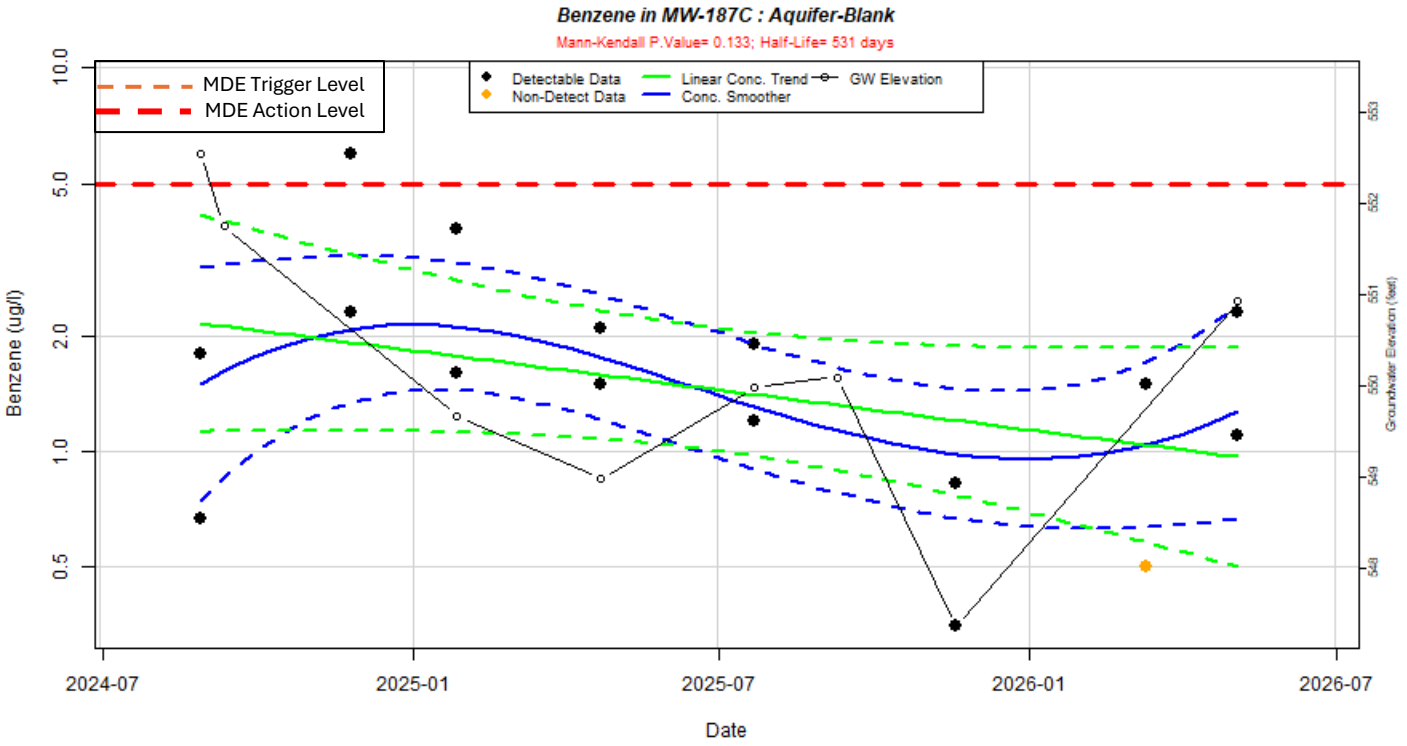

Benzene in MW-187B : Aquifer-Blank
Mann-Kendall P.Value= 0.453; Half-Life> -5 Years
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
5e+03
5e+02
5e+01
5e+00
5e-01
Groundwater Elevation (feet)
580
560
540
520
500
480
2015
2020
2025
Date

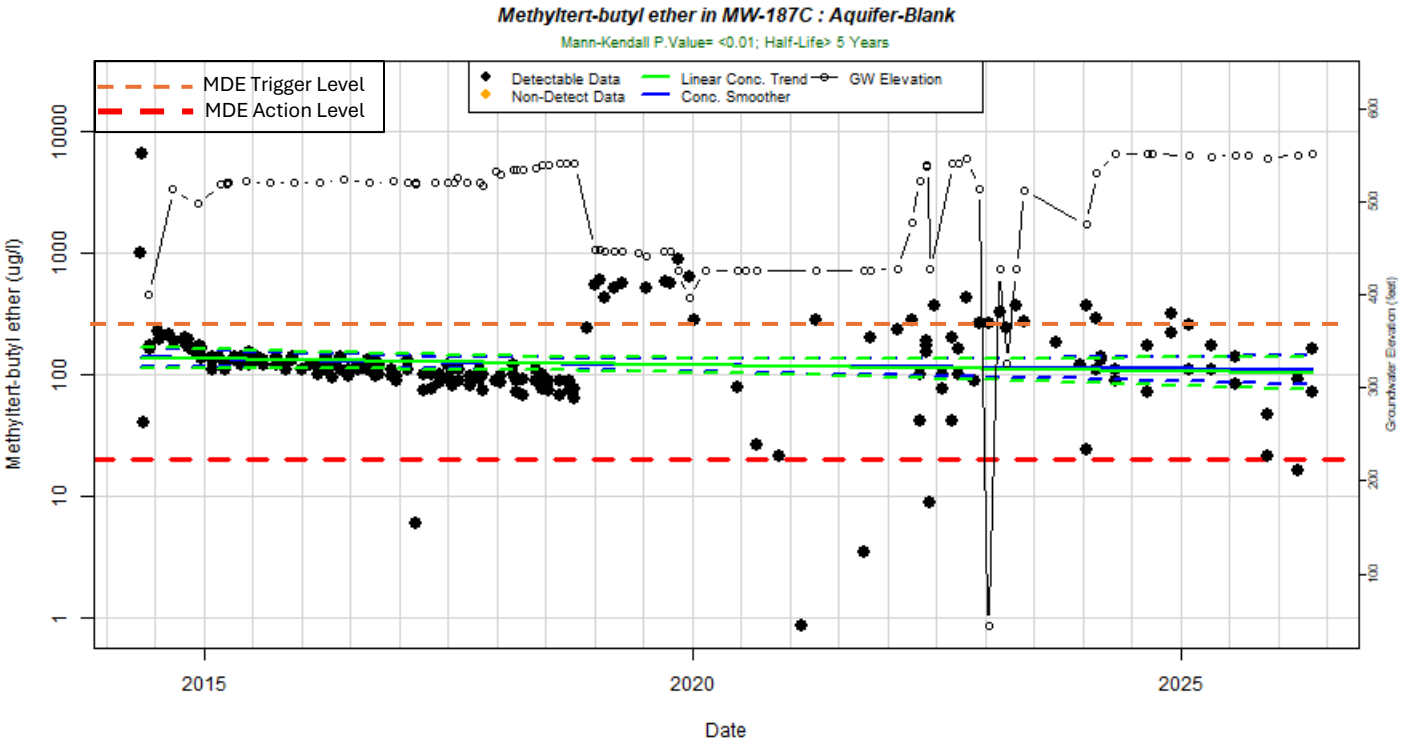

Benzene in MW-187B : Aquifer-Blank
Mann-Kendall P.Value= 0.0142; Half-Life= -250 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
5e+02
5e+01
5e+00
5e-01
Groundwater Elevation (feet)
560
555
550
2024
2025
2026
Date

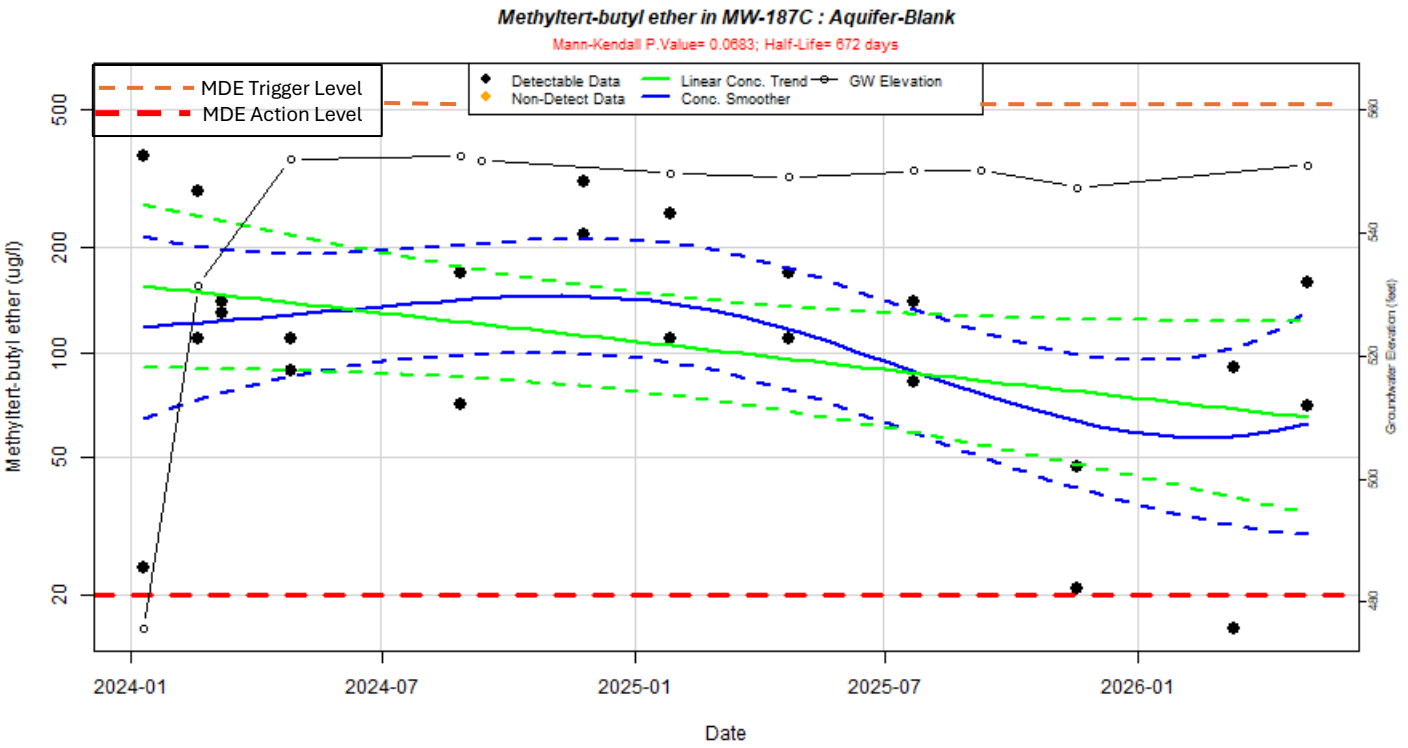

Benzene in MW-187B : Aquifer-Blank
Mann-Kendall P.Value= 0.673; Half-Life= 669 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
Groundwater Elevation (feet)
500
200
100
50
20
10
5
560
558
556
554
552
550
548
2024-07
2025-01
2025-07
2026-01
2026-07
Date

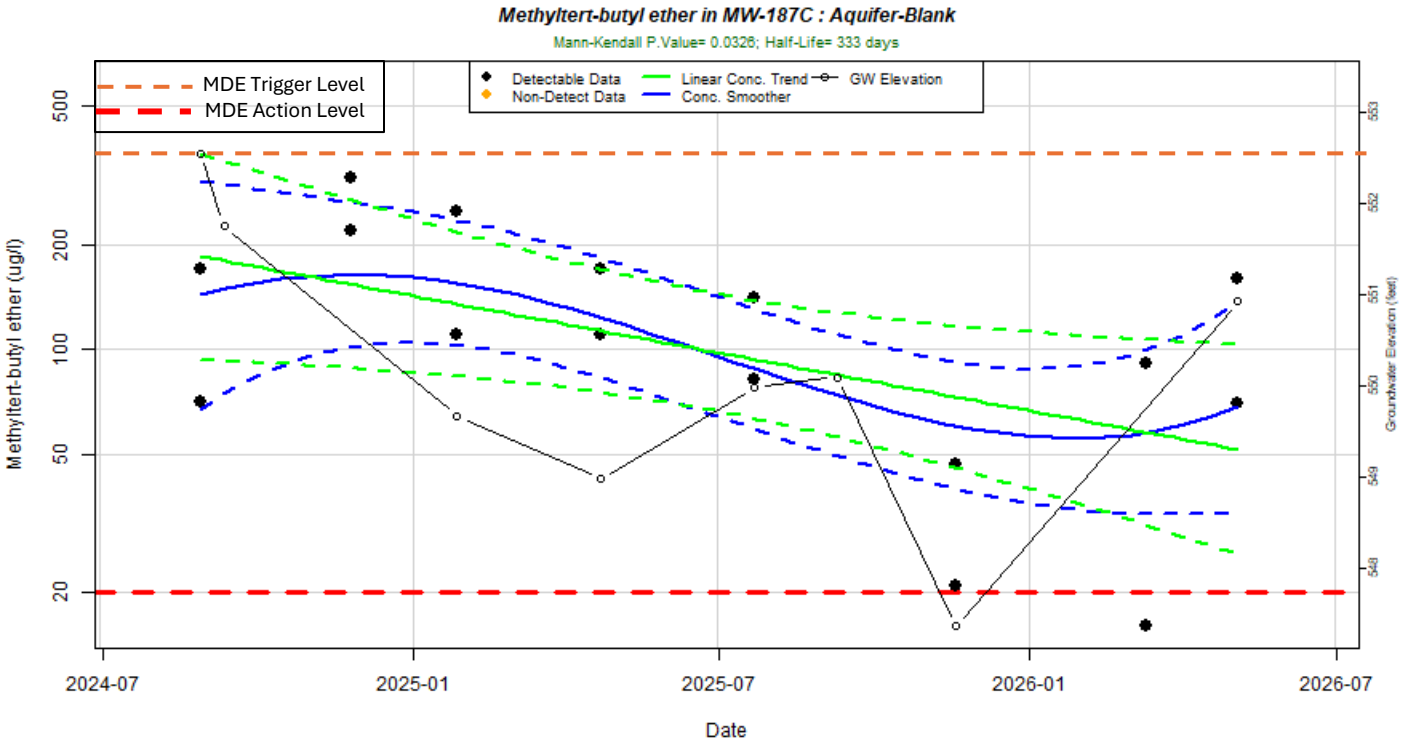

Benzene in MW-187C : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life> -5 Years
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
Groundwater Elevation (feet)
Date
2015
2020
2025

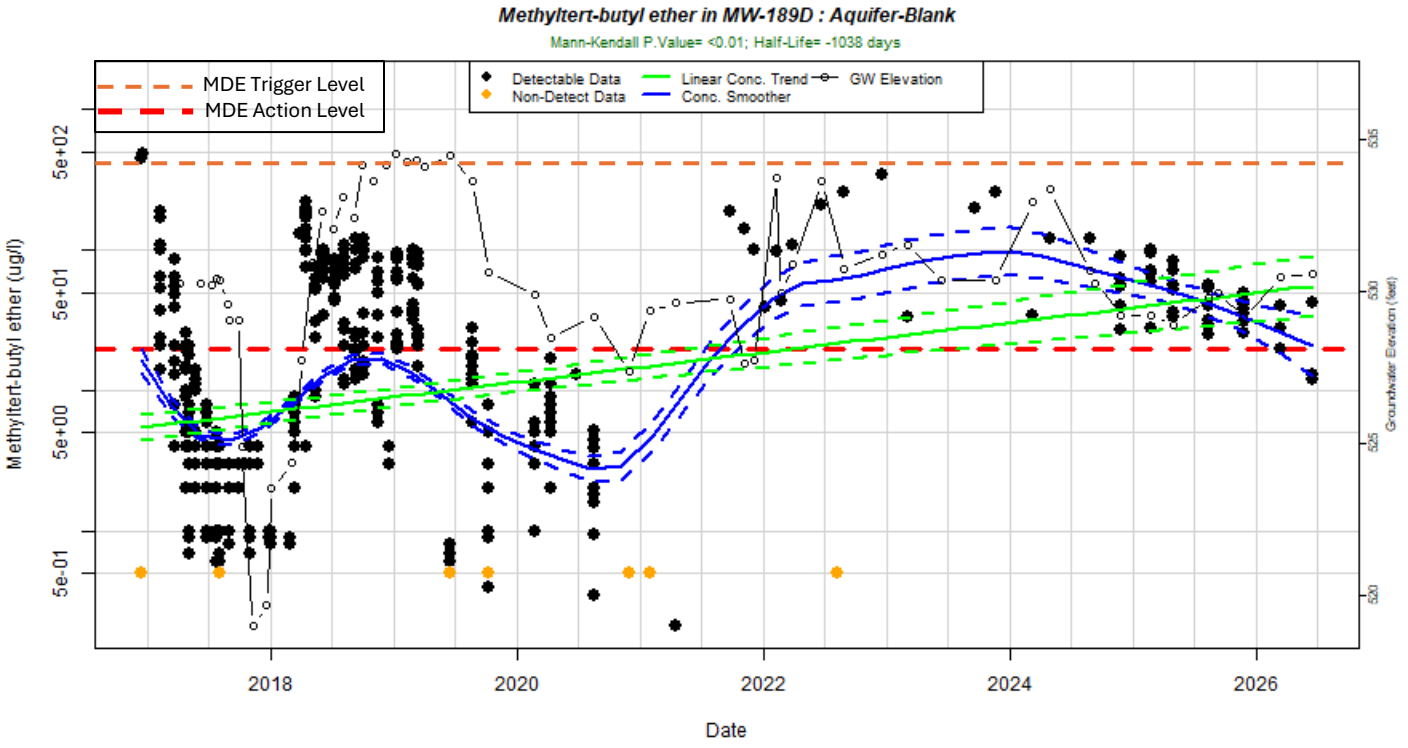

Benzene in MW-187C : Aquifer-Blank
Mann-Kendall P.Value= 0.765; Half-Life> 5 Years
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
Groundwater Elevation (feet)
Date
2024-01
2024-07
2025-01
2025-07
2026-01

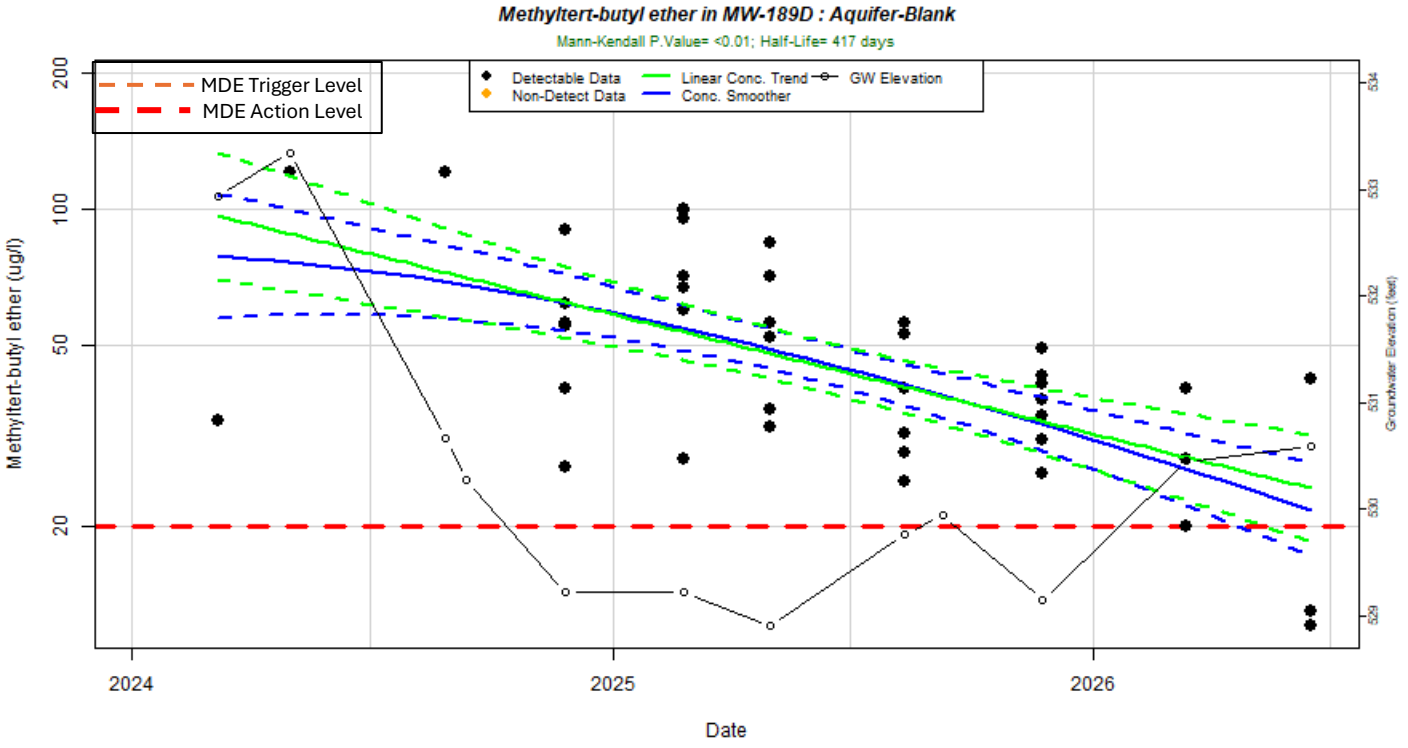

Benzene in MW-187C : Aquifer-Blank
Mann-Kendall P.Value= 0.133; Half-Life= 531 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
Groundwater Elevation (feet)
10.0
5.0
2.0
1.0
0.5
553
552
551
550
549
548
2024-07
2025-01
2025-07
2026-01
2026-07
Date

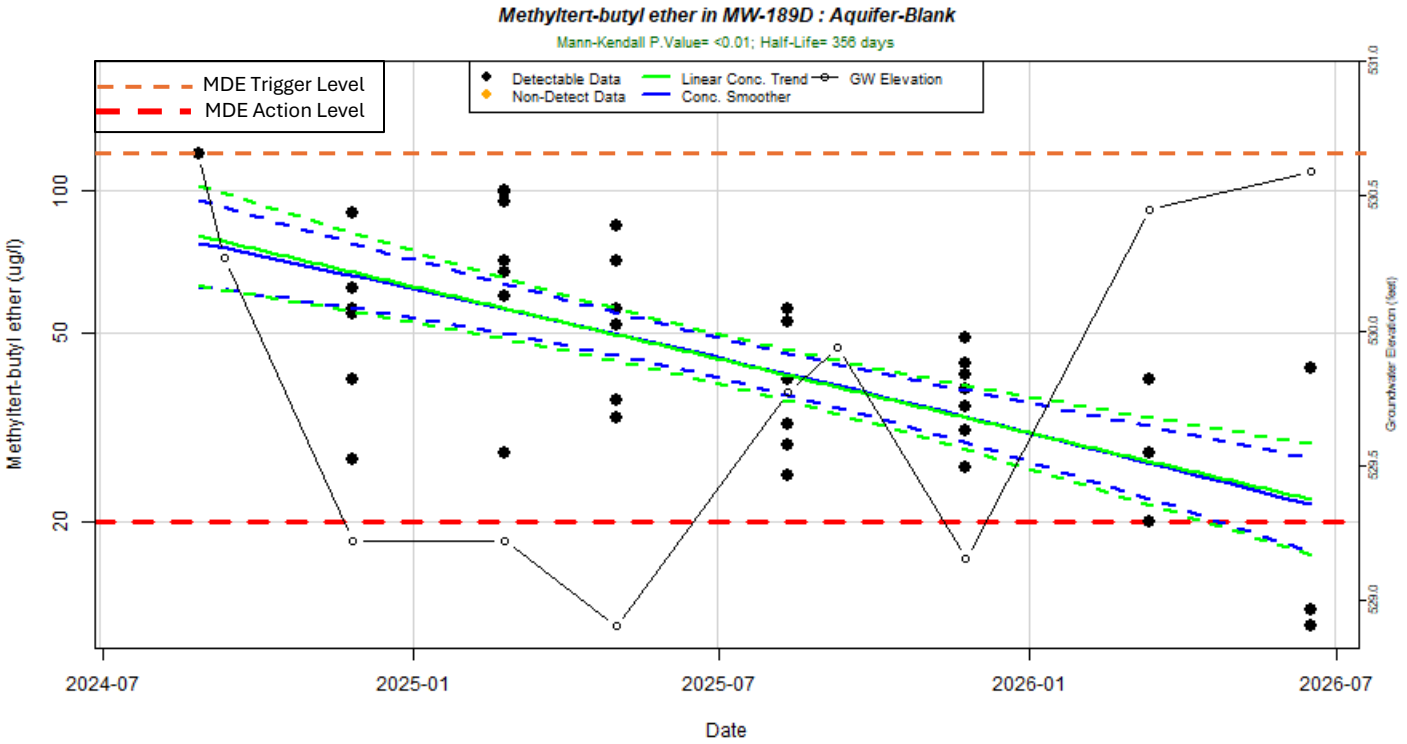

Methyltert-butyl ether in MW-187C : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life> 5 Years
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date

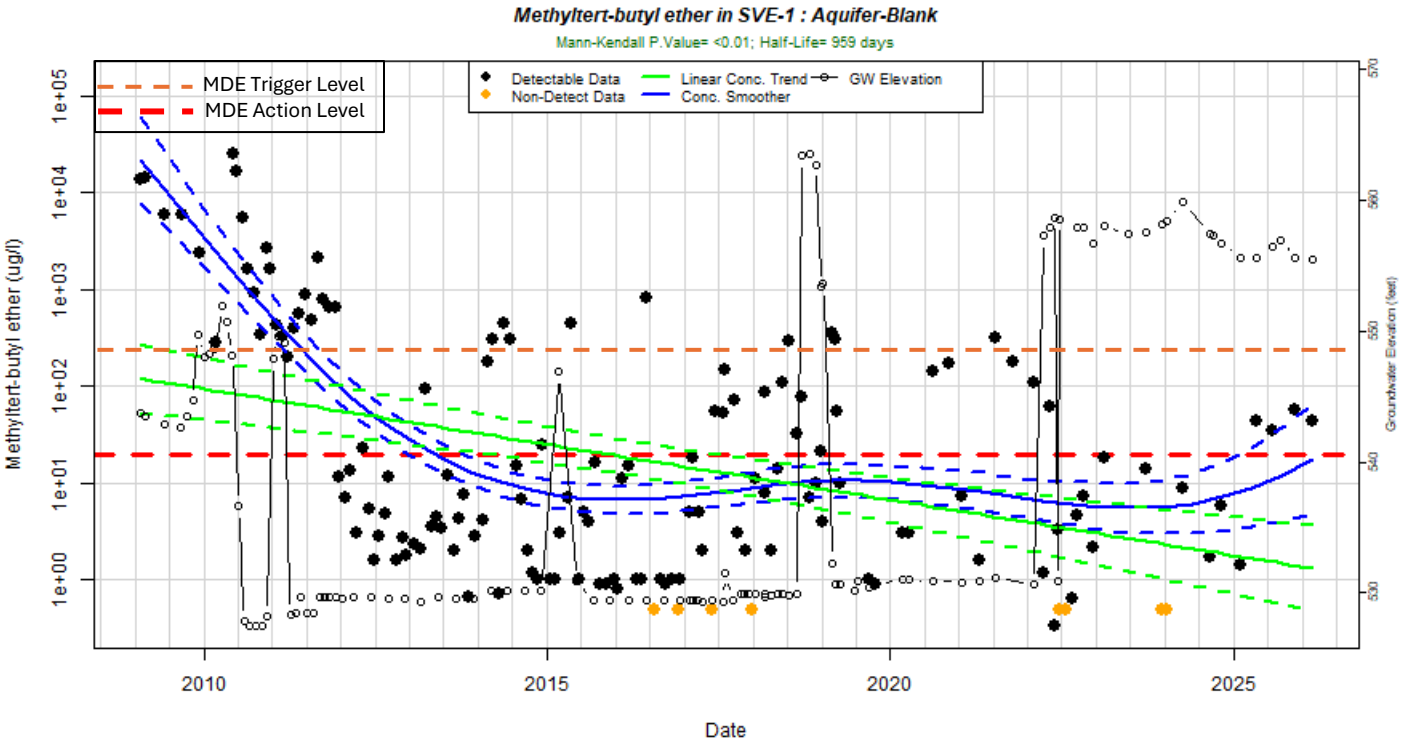

Methyltert-butyl ether in MW-187C : Aquifer-Blank
Mann-Kendall P.Value= 0.0683; Half-Life= 672 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date

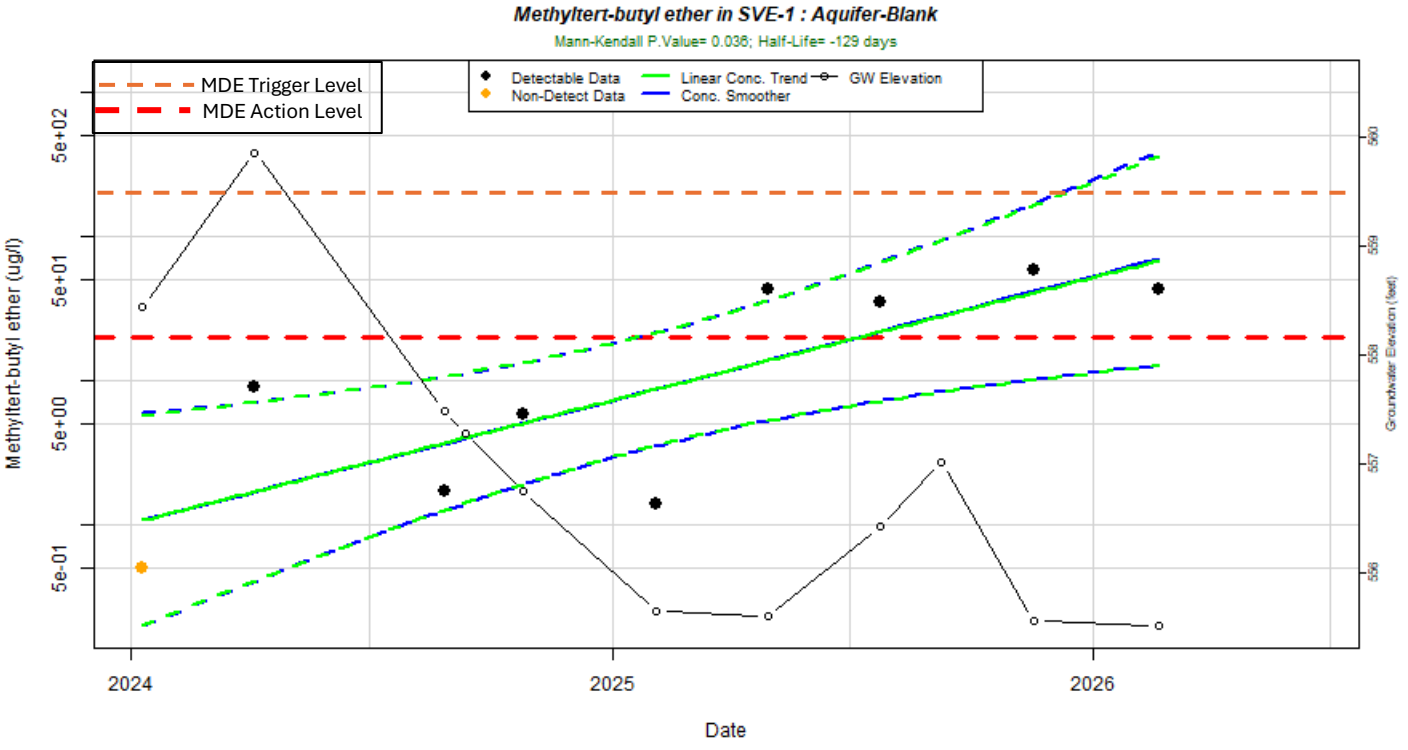

Methyltert-butyl ether in MW-187C : Aquifer-Blank
Mann-Kendall P.Value= 0.0326; Half-Life= 333 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
500
200
100
50
20
553
552
551
550
549
548
2024-07
2025-01
2025-07
2026-01
2026-07
Date

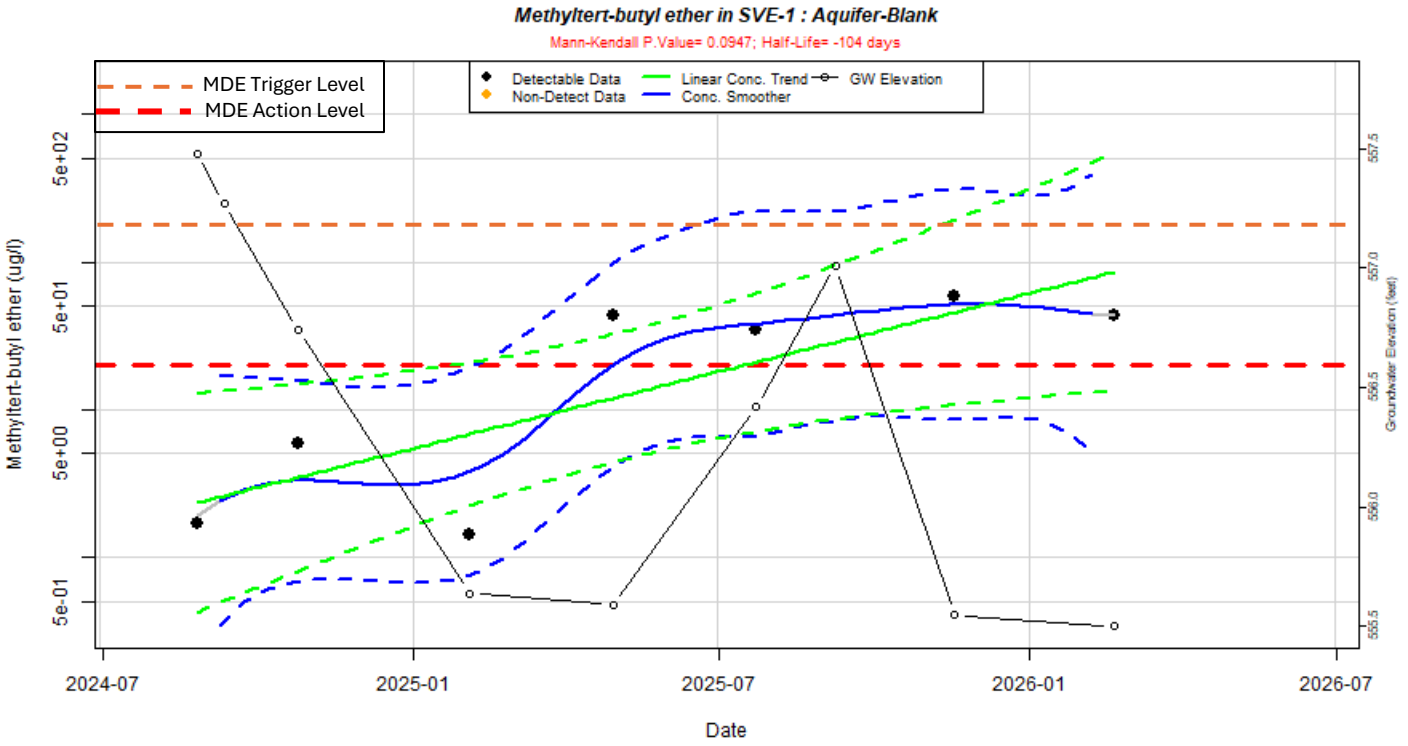

Methyltert-butyl ether in MW-189D : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= -1038 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
5e+02
5e+01
5e+00
5e-01
Groundwater Elevation (feet)
535
530
525
520
2018
2020
2022
2024
2026
Date

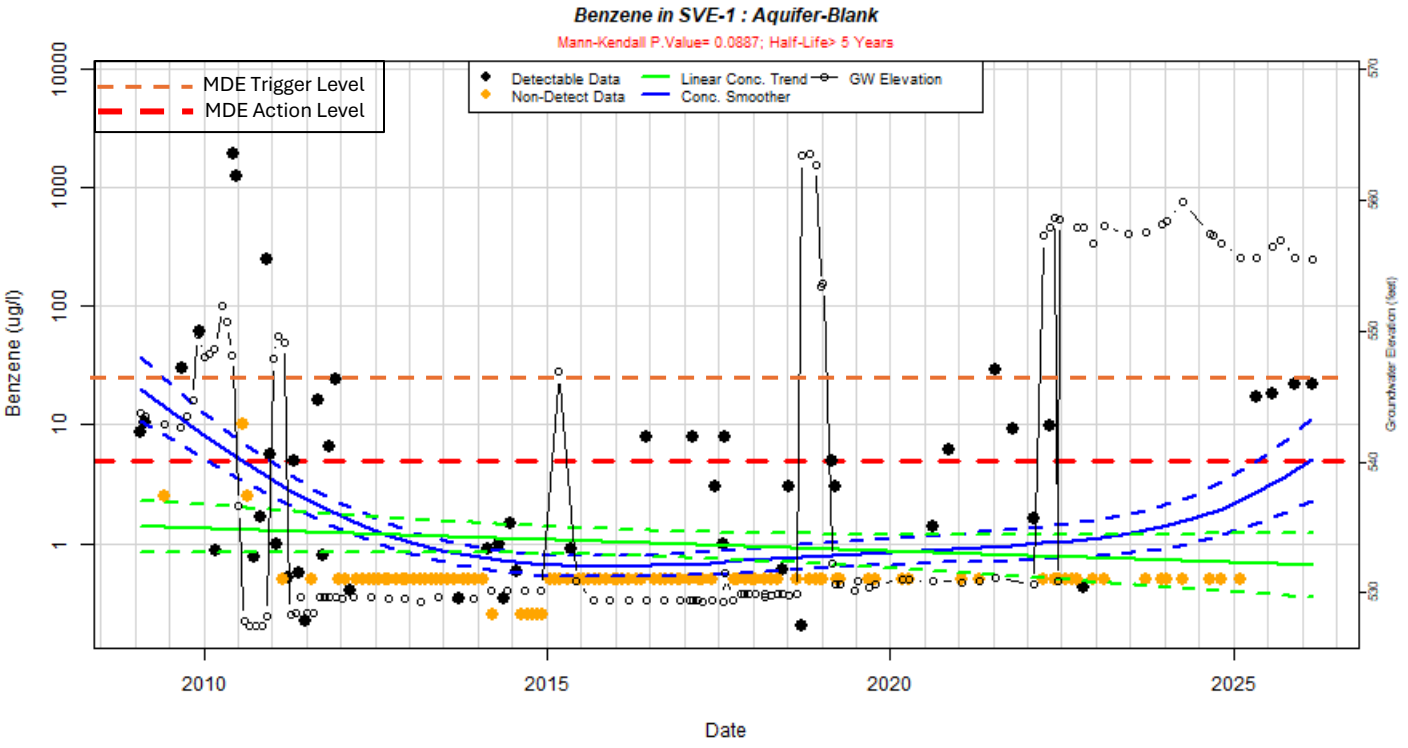

Methyltert-butyl ether in MW-189D : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= 417 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
200
100
50
20
Groundwater Elevation (feet)
534
533
532
531
530
529
2024
2025
2026
Date

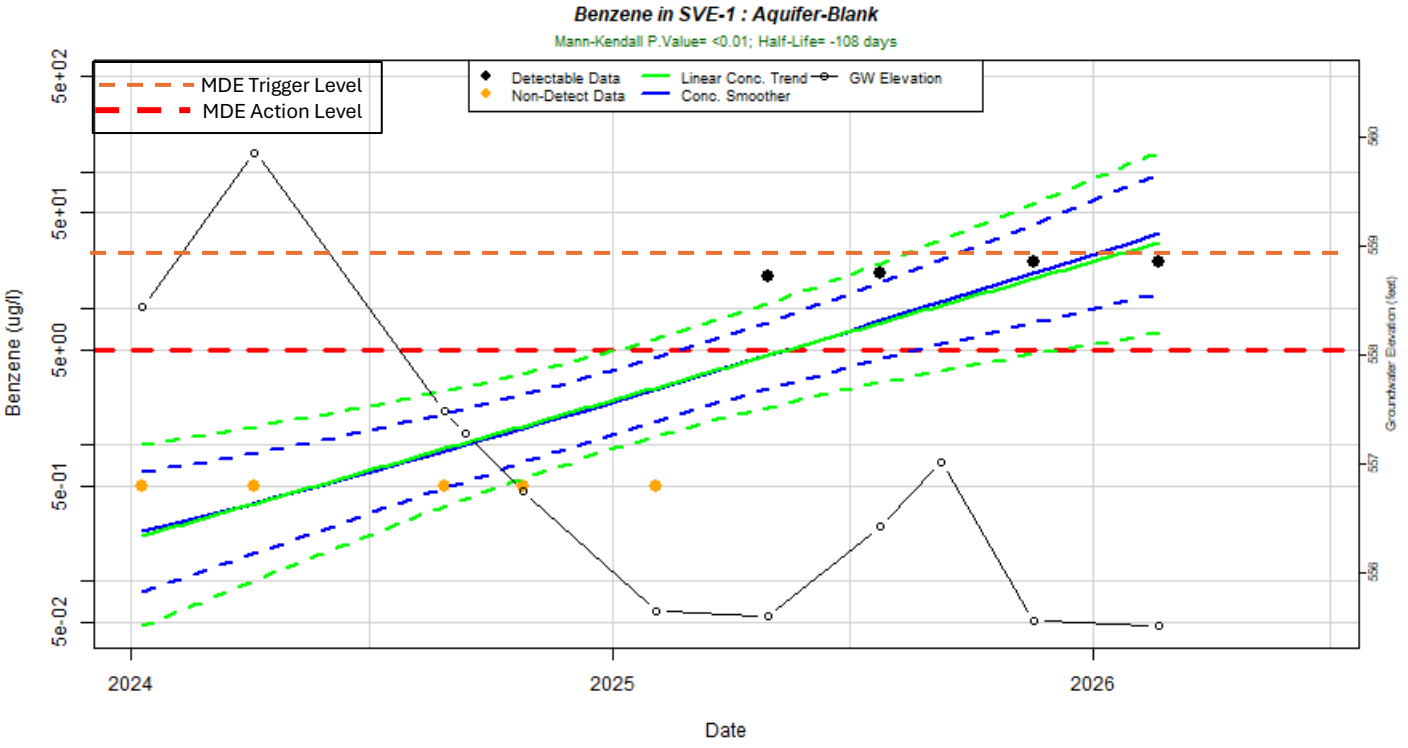

Methyltert-butyl ether in MW-189D : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= 356 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
100
50
20
531.0
530.5
530.0
529.5
529.0
2024-07
2025-01
2025-07
2026-01
2026-07
Date

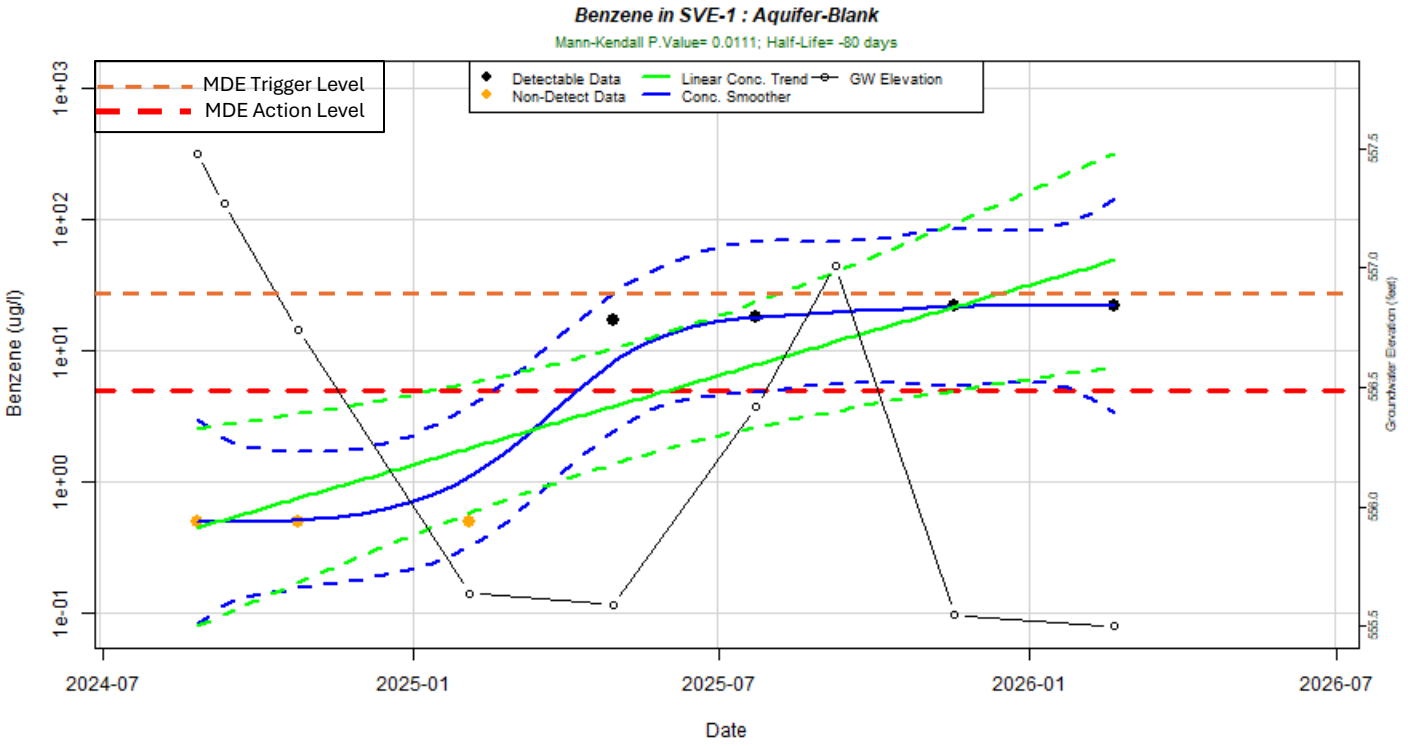

Methyltert-butyl ether in SVE-1 : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= 959 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date
2010
2015
2020
2025

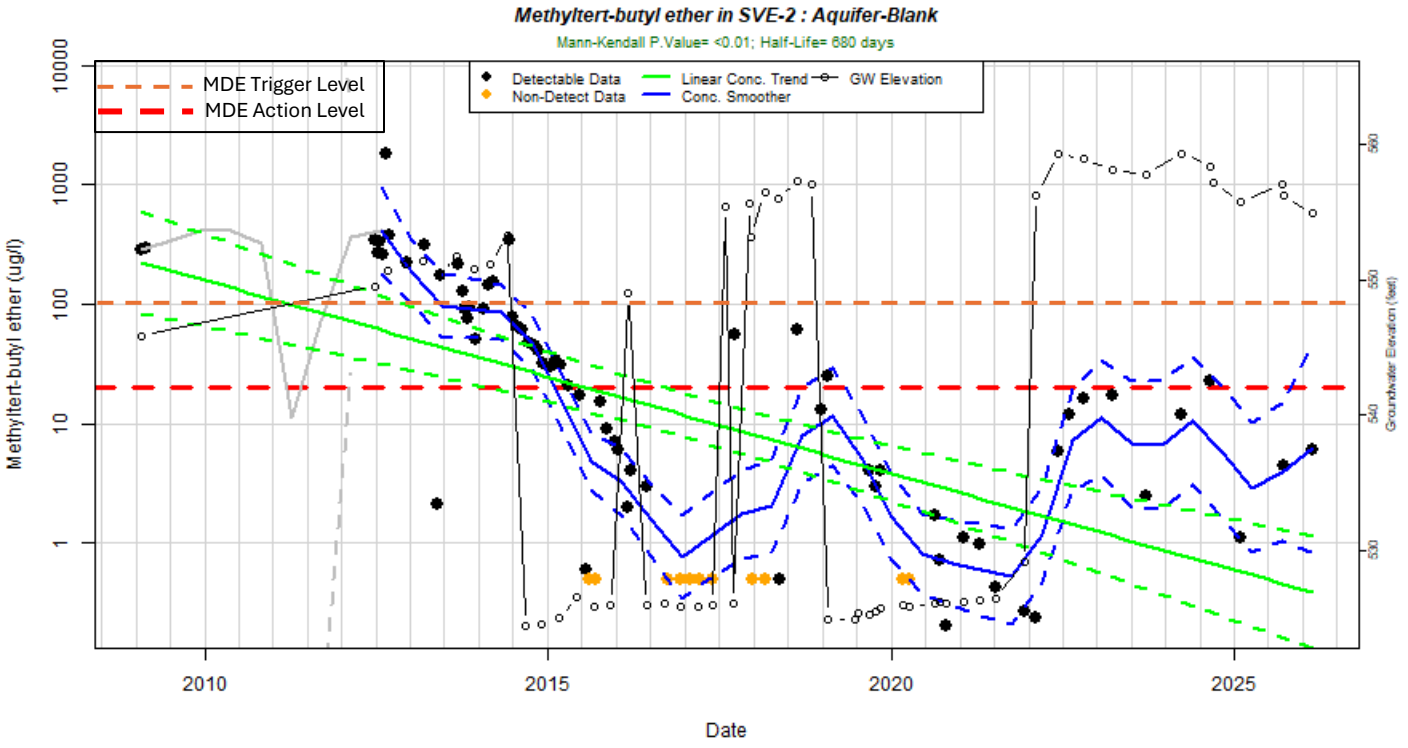

Methyltert-butyl ether in SVE-1 : Aquifer-Blank
Mann-Kendall P.Value= 0.036; Half-Life= -129 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date
2024
2025
2026

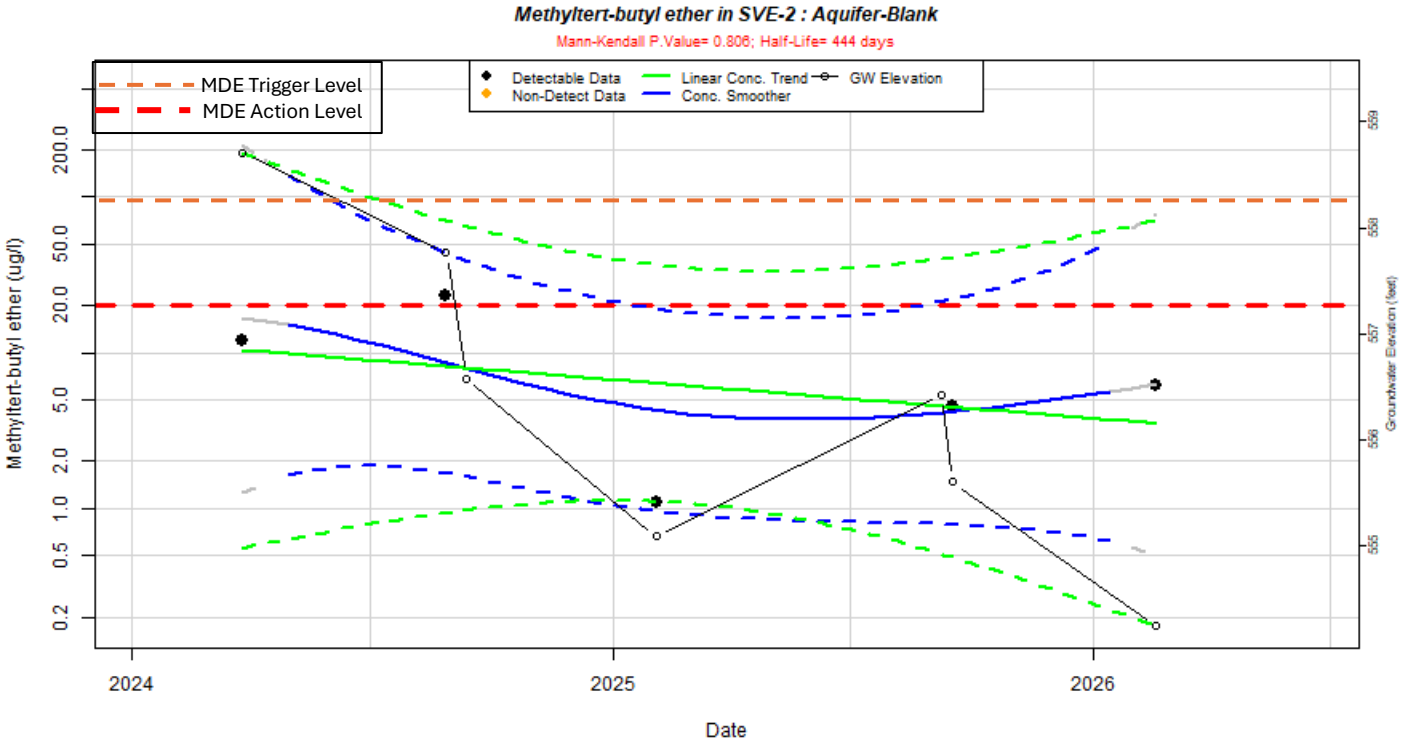

Methyltert-butyl ether in SVE-1 : Aquifer-Blank
Mann-Kendall P.Value= 0.0947; Half-Life= -104 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
5e+02
5e+01
5e+00
5e-01
557.5
557.0
556.5
556.0
555.5
Groundwater Elevation (feet)
2024-07
2025-01
2025-07
2026-01
2026-07
Date


Benzene in SVE-1 : Aquifer-Blank
Mann-Kendall P.Value= 0.0887; Half-Life> 5 Years
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
Groundwater Elevation (feet)
Date


Benzene in SVE-1 : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= -108 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
Groundwater Elevation (feet)
Date


Benzene in SVE-1 : Aquifer-Blank
Mann-Kendall P.Value= 0.0111; Half-Life= -80 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Benzene (ug/l)
1e+03
1e+02
1e+01
1e+00
1e-01
Groundwater Elevation (feet)
557.5
557.0
556.5
556.0
555.5
2024-07
2025-01
2025-07
2026-01
2026-07
Date


Methyltert-butyl ether in SVE-2 : Aquifer-Blank
Mann-Kendall P.Value= <0.01; Half-Life= 680 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date


Methyltert-butyl ether in SVE-2 : Aquifer-Blank
Mann-Kendall P.Value= 0.806; Half-Life= 444 days
MDE Trigger Level
MDE Action Level
Detectable Data
Non-Detect Data
Linear Conc. Trend
Conc. Smoother
GW Elevation
Methyltert-butyl ether (ug/l)
Groundwater Elevation (feet)
Date

APPENDIX I

SUMMARY OF POST-REMEDIATION DISSOLVED PHASE TRENDS - MONITORING WELLS

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APPENDIX I

Summary of Post-Remediation Dissolved Phase Trends - Monitoring Wells
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

January 19, 2024

Well ID	Address	Screen Interval (feet below top of casing)	Date GW Recovery Activities Ceased	Last Sampling Date (update Quarterly)	Last MTBE Result (ppb)	Max MTBE Result since 1Q24 (ppb)	Trigger Level for Action MTBE (ppb)	Max Benzene Result since 1Q24 (ppb)	Trigger Level for Action Benzene (ppb)	Last Date Above GW Standard	Post-Remediation MTBE Trend	Post-Remediation Benzene Trend
MW- 1	Station	20-45		2/18/2026	0.56 J	0.64 J	100	0.34 J	25	2/25/2019	Below Standard	Below Standard
MW- 6	Station	20-50	6/10/2019	4/22/2026	4.1	26	100	ND (1.0)	25	4/28/2025	Stable (one detection >20 ppb)	Below Standard
MW- 15	Station	15-35		2/18/2026	0.47 J	1.1	100	ND (1.0)	25	3/13/2006	Below Standard	Below Standard
MW- 16R	Station	45-60	3/11/2022	4/21/2026	11	37	100	9.8	25	7/23/2025	Stable	Stable (one detection >5 ppb)
MW- 17	Station	25-50	9/11/2018	2/18/2026	1.4	28	100	0.75	25	9/19/2025	Stable (one detection >20 ppb)	Below Standard
MW- 22	Station	20-45	7/8/2019	4/22/2026	ND (1.0)	ND (1.0)	100	ND (1.0)	25	12/27/2017	Below Standard	Below Standard
MW- 27B	Station	60-125		4/22/2026	54	68	100	4.2	25	4/22/2026	Increased, then stable	Below Standard
MW- 27R	Station	30-60	7/1/2020	2/20/2026	6.3	6.3	100	0.54 J	25	7/24/2020	Below Standard	Below Standard
MW- 36R	14307 Jarrettsville Pk.	30-80	10/8/2018	2/17/2026	1.3	3.9	100	ND (1.0)	25	3/9/2018	Below Standard	Below Standard
MW- 38	14311 Jarrettsville Pk.	23-63	7/31/2019	3/10/2026	ND (1.0)	0.44 J	100	ND (1.0)	25	1/15/2018	Below Standard	Below Standard
MW- 38B	14311 Jarrettsville Pk.	68-125		3/10/2026	0.60 J	2.6	100	ND (1.0)	25	4/22/2014	Below Standard	Below Standard
MW- 38C	14311 Jarrettsville Pk.	125-300	12/15/2023	5/5/2026	22	48	137.5	2.8	25	5/5/2026	Increased, then decreasing	Below Standard
MW- 40	14223 Robcaste Road	5-30	8/31/2015	4/22/2026	1.2	71	100	140	25	3/11/2026	Fluctuating	Fluctuating
MW- 45	14307 Jarrettsville Pk.	53-73	3/11/2022	5/5/2026	60	130	100	1.6	25	5/5/2026	Increased, then stable	Below Standard
MW- 45R	14307 Jarrettsville Pk.	70-90	3/11/2022	5/5/2026	9	200	105	6.1	25	12/17/2024	Decreasing	Stable (ND except one detection > 5 ppb)
MW- 47BB	3501 Hampshire Glen Ct.	55-125		3/17/2026	ND (1.0)	ND (1.0)	100	ND (1.0)	25	N.A.	Below Standard	Below Standard
MW- 47C	3501 Hampshire Glen Ct.	125-300		5/7/2026	63	63	100	1.1	25	5/7/2026	Increasing	Below Standard
MW- 50C	3313 Paper Mill Road	60-300		3/13/2026	ND (1.0)	ND (1.0)	100	ND (1.0)	25	5/5/2006	Below Standard	Below Standard
MW- 54	14307 Jarrettsville Pk.	16-56		6/17/2026	46	46	100	110	25	6/17/2026	Increasing	Increasing
MW- 54B	14307 Jarrettsville Pk.	57-125	12/15/2023	6/17/2026	240	280	662.5	150	91.25	6/17/2026	Stable	Increasing
MW- 54C	14307 Jarrettsville Pk.	125-300		5/4/2026	11	53	150	37	50	5/4/2026	Decreasing	Stable
MW- 56C	Robcaste Road	60-350		3/13/2026	6.3	9	100	0.31 J F1	25	3/12/2014	Below Standard	Below Standard

APPENDIX I

Summary of Post-Remediation Dissolved Phase Trends - Monitoring Wells
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

January 19, 2024

Well ID	Address	Screen Interval (feet below top of casing)	Date GW Recovery Activities Ceased	Last Sampling Date (update Quarterly)	Last MTBE Result (ppb)	Max MTBE Result since 1Q24 (ppb)	Trigger Level for Action MTBE (ppb)	Max Benzene Result since 1Q24 (ppb)	Trigger Level for Action Benzene (ppb)	Last Date Above GW Standard	Post-Remediation MTBE Trend	Post-Remediation Benzene Trend
MW- 58	3501 Hampshire Glen Ct.	35-65	3/28/2018	3/17/2026	7.1	11	100	0.49 J	25	11/30/2011	Below Standard	Below Standard
MW- 72	14223 Robcaste Road	10-40	8/31/2015	6/16/2026	ND	ND (1.0)	100	ND (1.0)	25	12/20/2010	Below Standard	Below Standard
MW- 73C	14315 Jarrettsville Pk.	125-300	3/11/2022	5/7/2026	11	24	100	1.5	25	1/29/2025	Stable	Below Standard
MW- 82B	3508 Hampshire Glen Ct.	50-125	8/30/2020	6/16/2026	100	170	100	0.93 J	25	6/16/2026	Increased, then stable	Below Standard
MW- 82D	3508 Hampshire Glen Ct.	125-380	6/30/2021	4/22/2026	91	91	100	ND (1.0)	25	4/22/2026	Increasing	Below Standard
MW- 85	14301 Jarrettsville Pk.	40-60	9/12/2018	2/18/2026	ND (1.0)	ND (1.0)	100	ND (1.0)	25	9/19/2017	Below Standard	Below Standard
MW- 91C	3501 Hampshire Glen Ct.	80-297.4	6/12/2019	5/7/2026	1.4	6.5	100	ND (1.0)	25	5/5/2014	Below Standard	Below Standard
MW- 138D	3506 Hampshire Glen	60-404	3/11/2022	5/7/2026	0.63 J	0.6 J	100	ND (1.0)	25	12/30/2021	Below Standard	Below Standard
MW- 139	Station	60-80	6/23/2017	2/18/2026	12	34	100	ND (1.0)	25	7/23/2025	Decreasing	Below Standard
MW- 146	3320 Paper Mill Road	35-60		3/10/2026	ND (1.0)	ND (1.0)	100	ND (1.0)	25	N.A.	Below Standard	Below Standard
MW- 146B	3320 Paper Mill Road	60-126.5		2/19/2026	ND (1.0)	ND (1.0)	100	ND (1.0)	25	N.A.	Below Standard	Below Standard
MW- 146C	3320 Paper Mill Road	125-300		3/11/2026	ND (1.0)	ND (1.0)	100	ND (1.0)	25	N.A.	Below Standard	Below Standard
MW- 168	3501 Hampshire Glen	65-250	9/27/2018	3/17/2026	ND (1.0)	ND (1.0)	100	0.24 J	25	11/16/2015	Below Standard	Below Standard
MW- 176	3501 Hampshire Glen	125-250.1	8/5/2020	3/17/2026	2.7	6.8	100	ND (1.0)	25	3/24/2017	Below Standard	Below Standard
MW- 178B	3501 Hampshire Glen	75-125		3/17/2026	ND (1.0)	0.66 J	100	ND (1.0)	25	1/2/2020	Below Standard	Below Standard
MW- 178C	3501 Hampshire Glen	125-300	1/27/2023	3/17/2026	5.6	71	137.5	1.7	25	11/25/2025	Decreasing	Below Standard
MW- 179C	3501 Hampshire Glen	80-250		3/17/2026	7.7	10	100	ND (1.0)	25	10/16/2018	Below Standard	Below Standard
MW- 181A	14301 Jarrettsville Pk.	30-60	6/30/2021	5/5/2026	0.49 J	23	100	0.60 J	25	2/18/2026	Decreasing	Below Standard
MW- 181B	14301 Jarrettsville Pk.	60-125	10/23/2017	2/18/2026	7.4	7.4	100	0.48 J	25	8/20/2014	Below Standard	Below Standard
MW- 181C	14301 Jarrettsville Pk.	125-300		5/5/2026	30	30	100	0.45 J	25	5/5/2026	Stable	Below Standard
MW- 182	3501 Hampshire Glen	100-300		3/17/2026	8.5	8.5	100	ND (1.0)	25	4/8/2021	Below Standard	Below Standard
MW- 184	3501 Hampshire Glen	100-300	8/5/2020	3/17/2026	8.6	9.1	100	1.2	25	4/16/2020	Below Standard	Below Standard

APPENDIX I

Summary of Post-Remediation Dissolved Phase Trends - Monitoring Wells
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

January 19, 2024

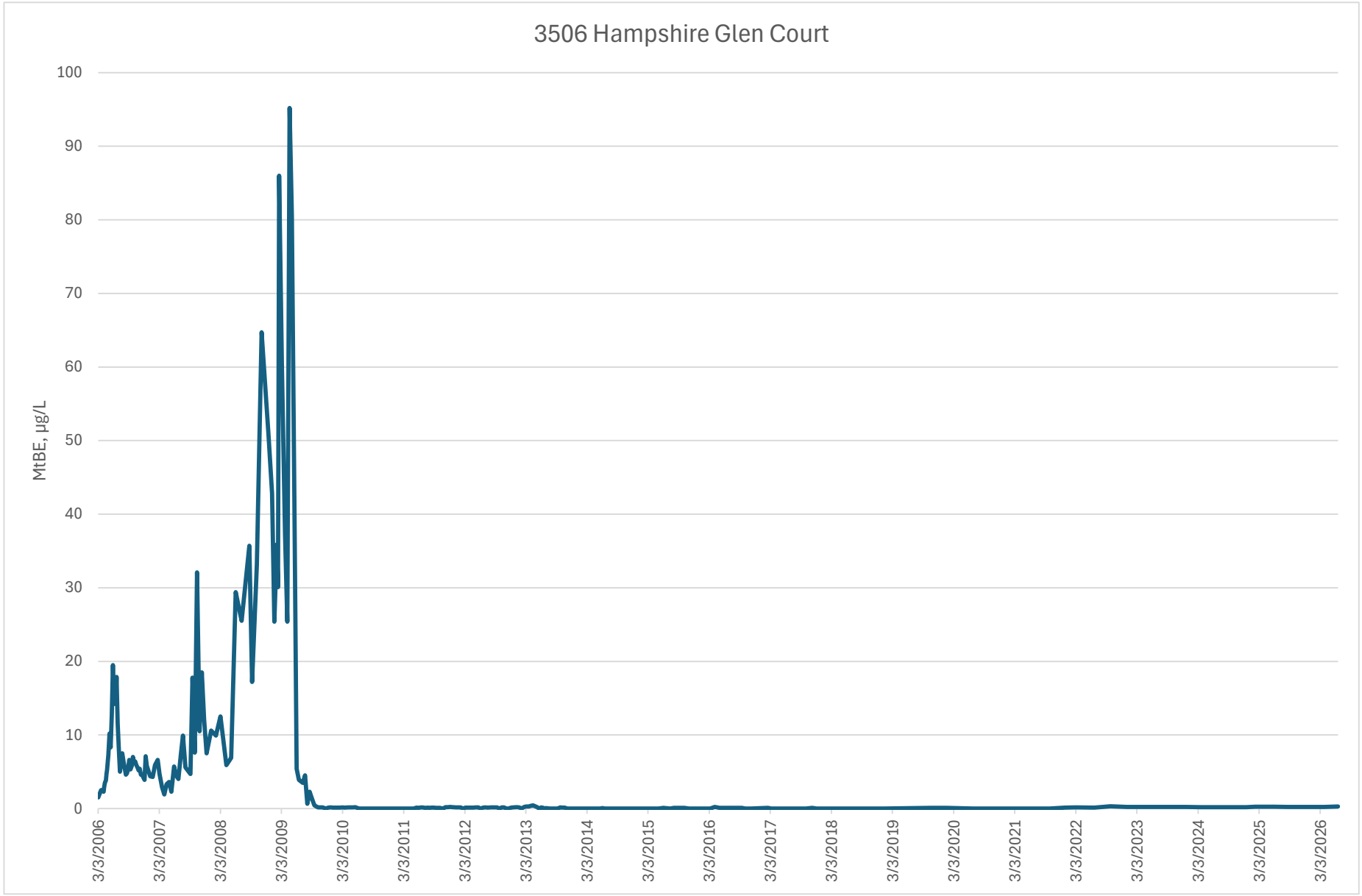
Well ID	Address	Screen Interval (feet below top of casing)	Date GW Recovery Activities Ceased	Last Sampling Date (update Quarterly)	Last MTBE Result (ppb)	Max MTBE Result since 1Q24 (ppb)	Trigger Level for Action MTBE (ppb)	Max Benzene Result since 1Q24 (ppb)	Trigger Level for Action Benzene (ppb)	Last Date Above GW Standard	Post-Remediation MTBE Trend	Post-Remediation Benzene Trend
MW- 187A	Intersection	25-60	12/15/2023	6/16/2026	17	140	100	1400	337.5	6/16/2026	Increased, then decreasing	Increased, then stable
MW- 187B	Intersection	60-125	3/11/2022	6/16/2026	190	200	100	290	27.5	6/16/2026	Increased, then stable	Increased, then stable
MW- 187C	Intersection	125-300	12/15/2023	5/4/2026	160	370	525	6	25	5/4/2026	Decreasing	Stable (one detection >5 ppb)
MW- 188D	14311 Jarrettsville Pk.	125-436		5/4/2026	4	5.4	100	ND (1.0)	25	9/14/2018	Below Standard	Below Standard
MW- 189D	3605A Southside Ave	35-384		6/16/2026	42	120	425	ND (1.0)	25	6/16/2026	Decreasing	Below Standard
SVE- 1	Station	24-69	3/11/2022	2/20/2026	43	58	225	22	25	2/20/2026	Increased, then stable	Increased, then stable
SVE- 2	Station	25-70.75	8/4/2020	2/18/2026	6.1	23	100	ND (1.0)	25	8/27/2024	Decreasing	Below Standard

= Trigger level is above default
= below MDE standard since system shutdown in December 2023

APPENDIX J

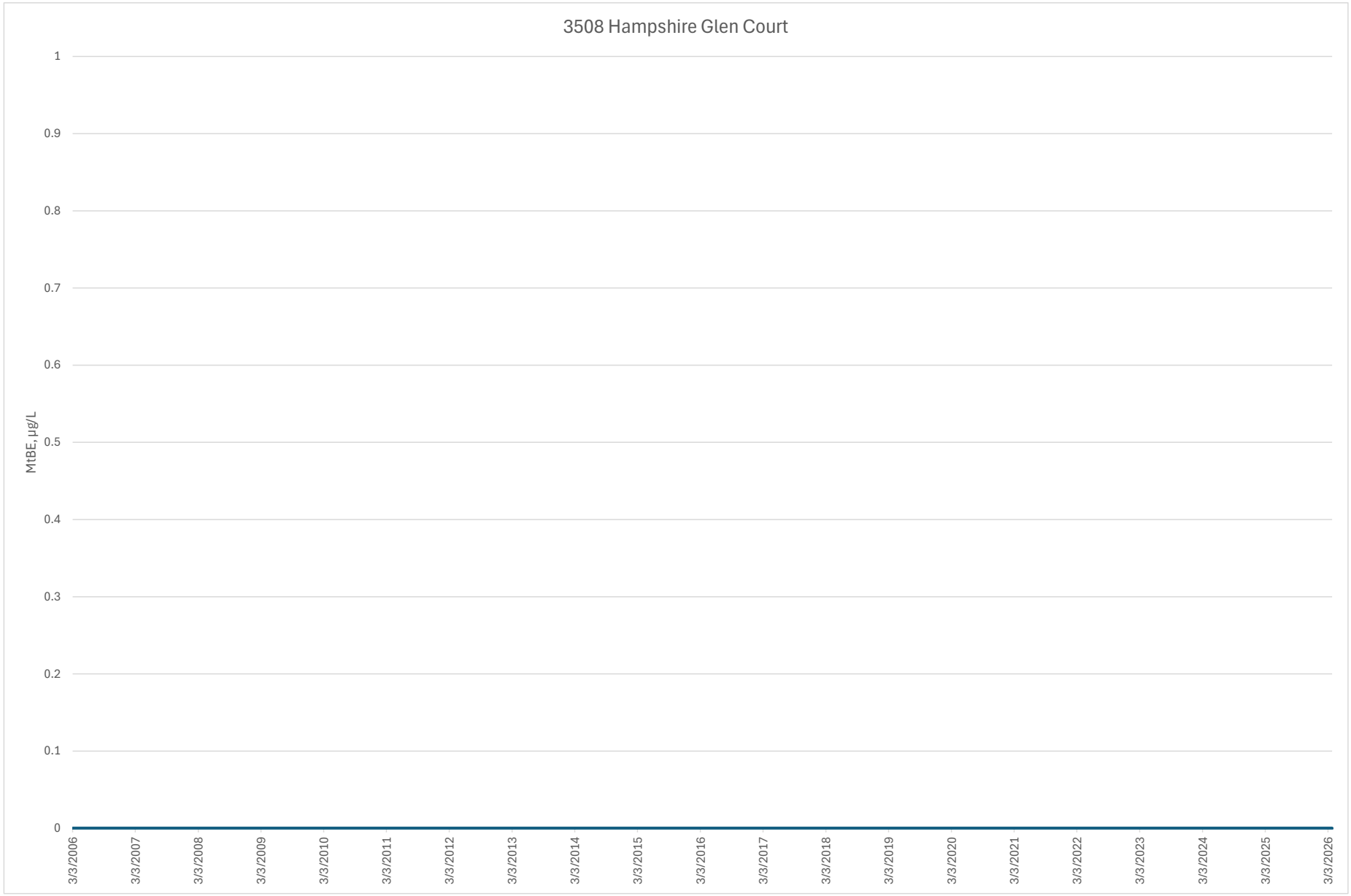
SELECT PRIVATE SUPPLY WELL MTBE CONCENTRATIONS VS. TIME CHARTS

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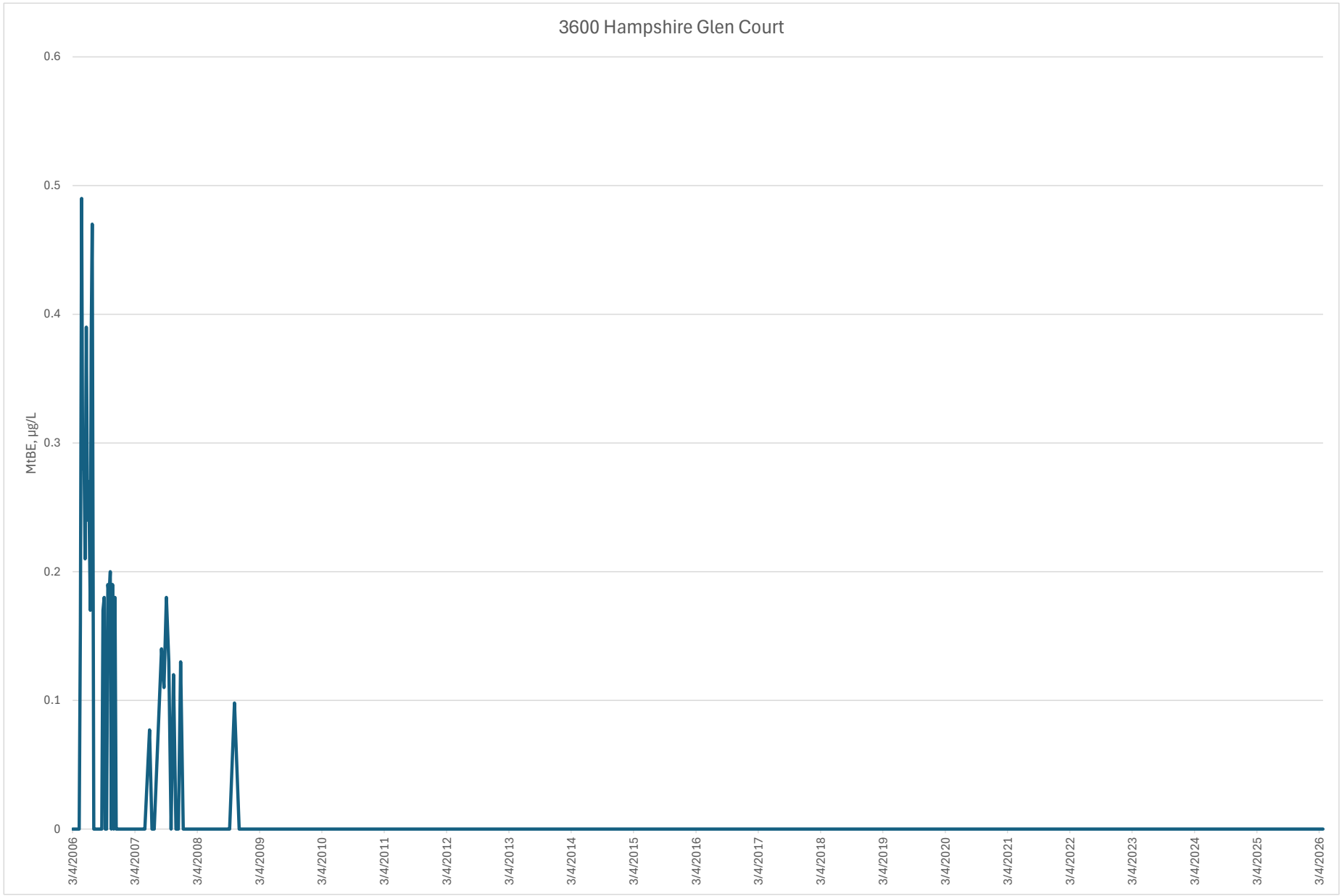
ND results are plotted as 0.0

Kleinfelder
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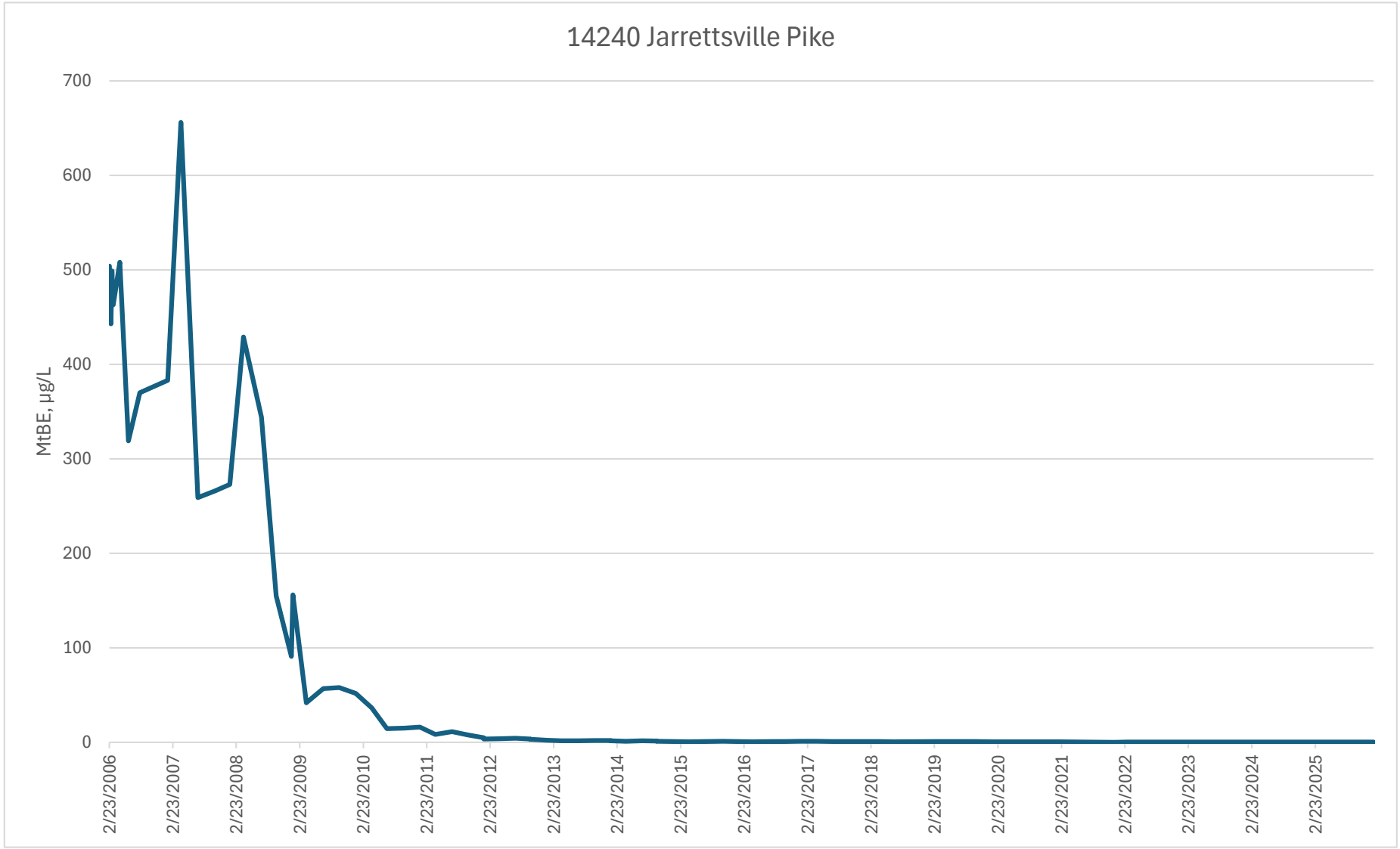
ND results are plotted as 0.0

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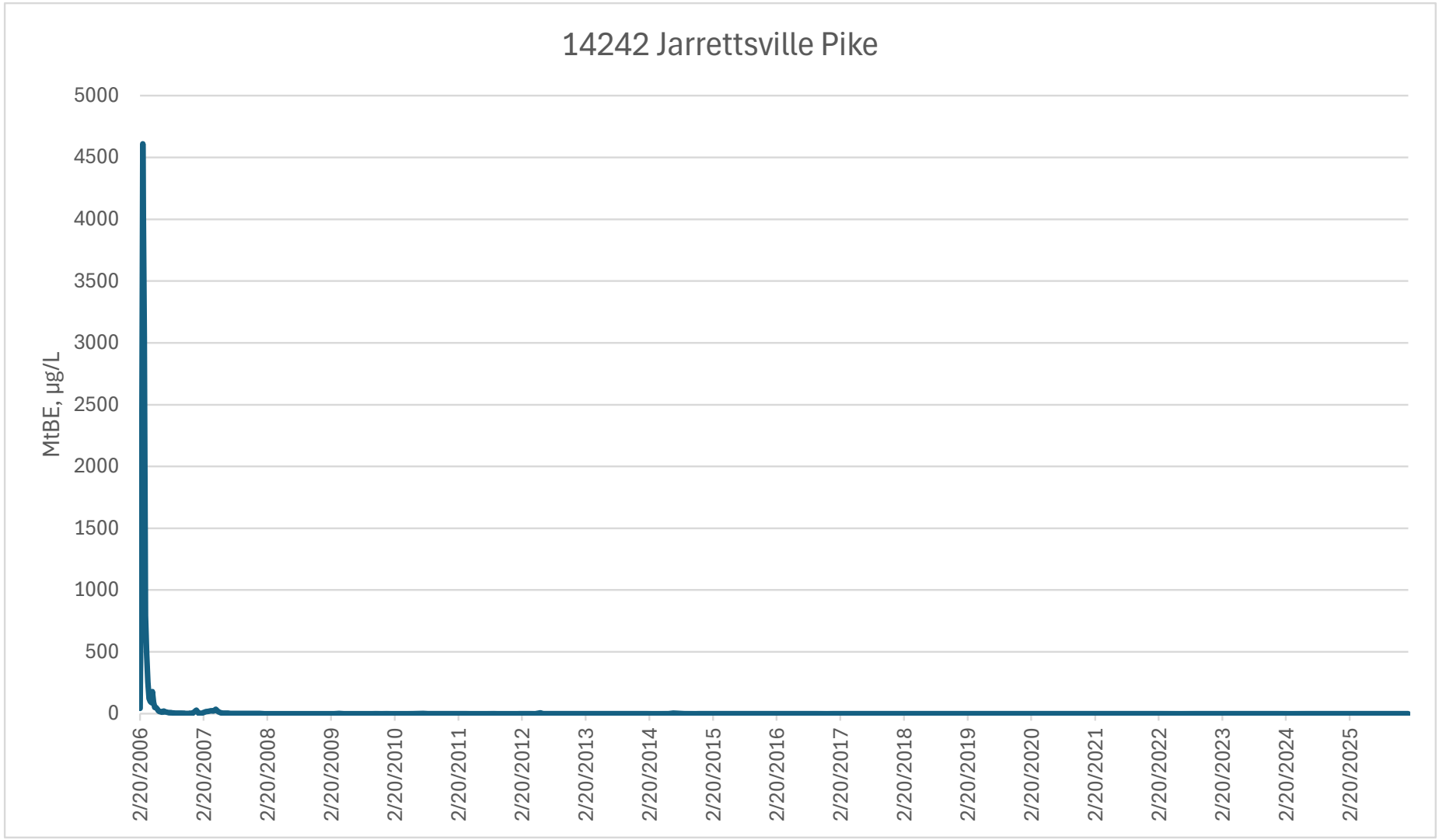
ND results are plotted as 0.0

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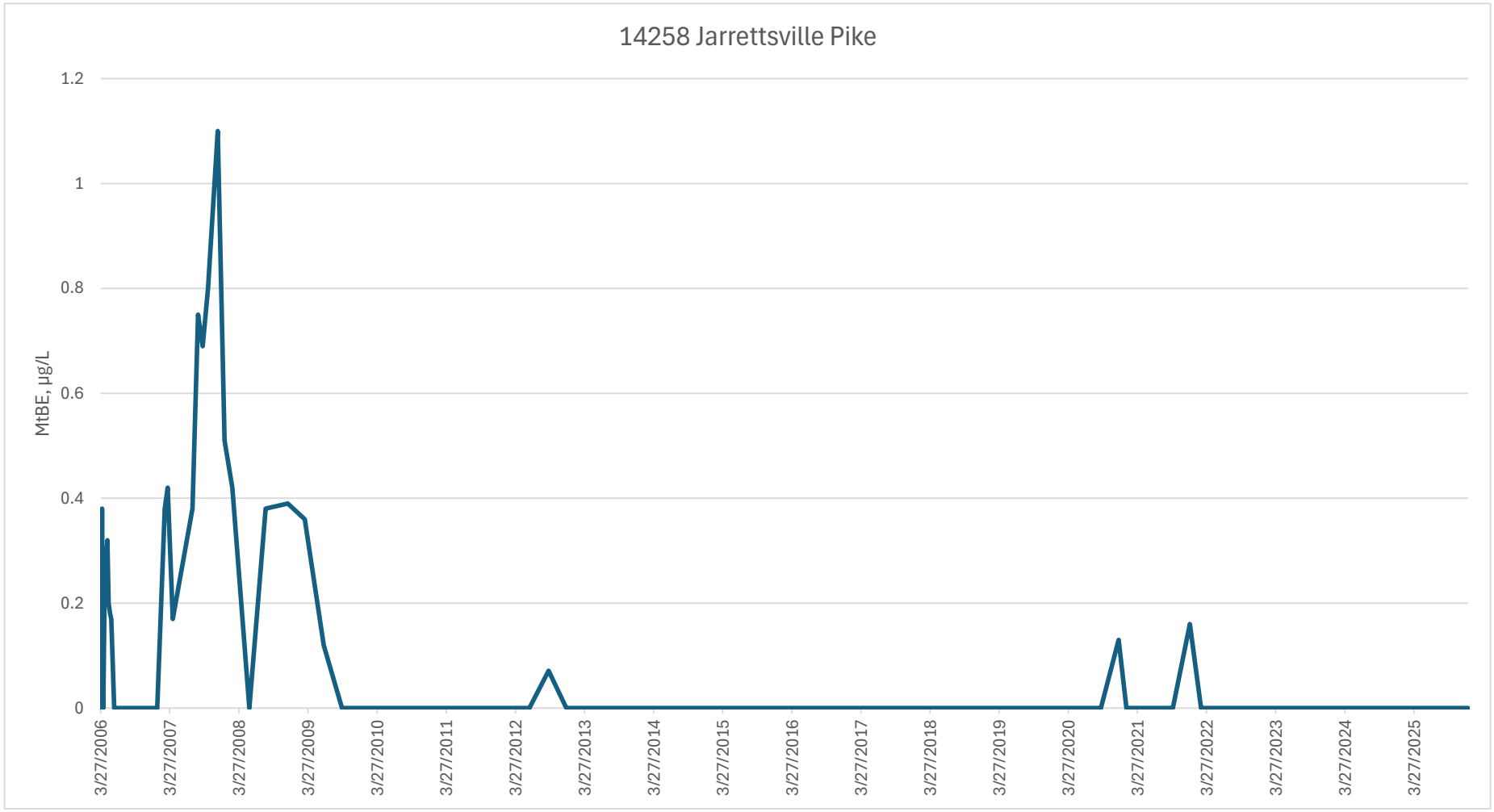
ND results are plotted as 0.0

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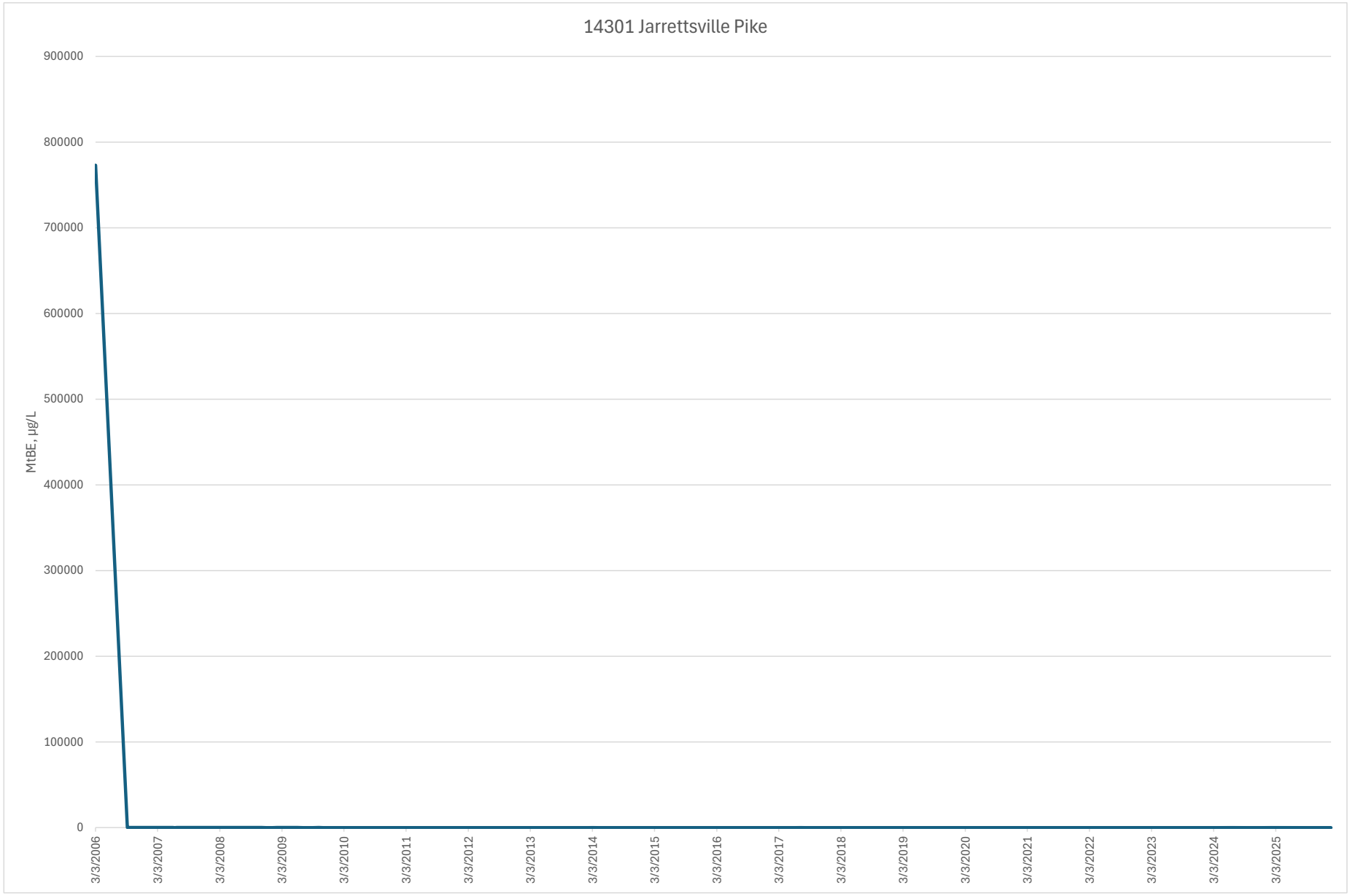
ND results are plotted as 0.0

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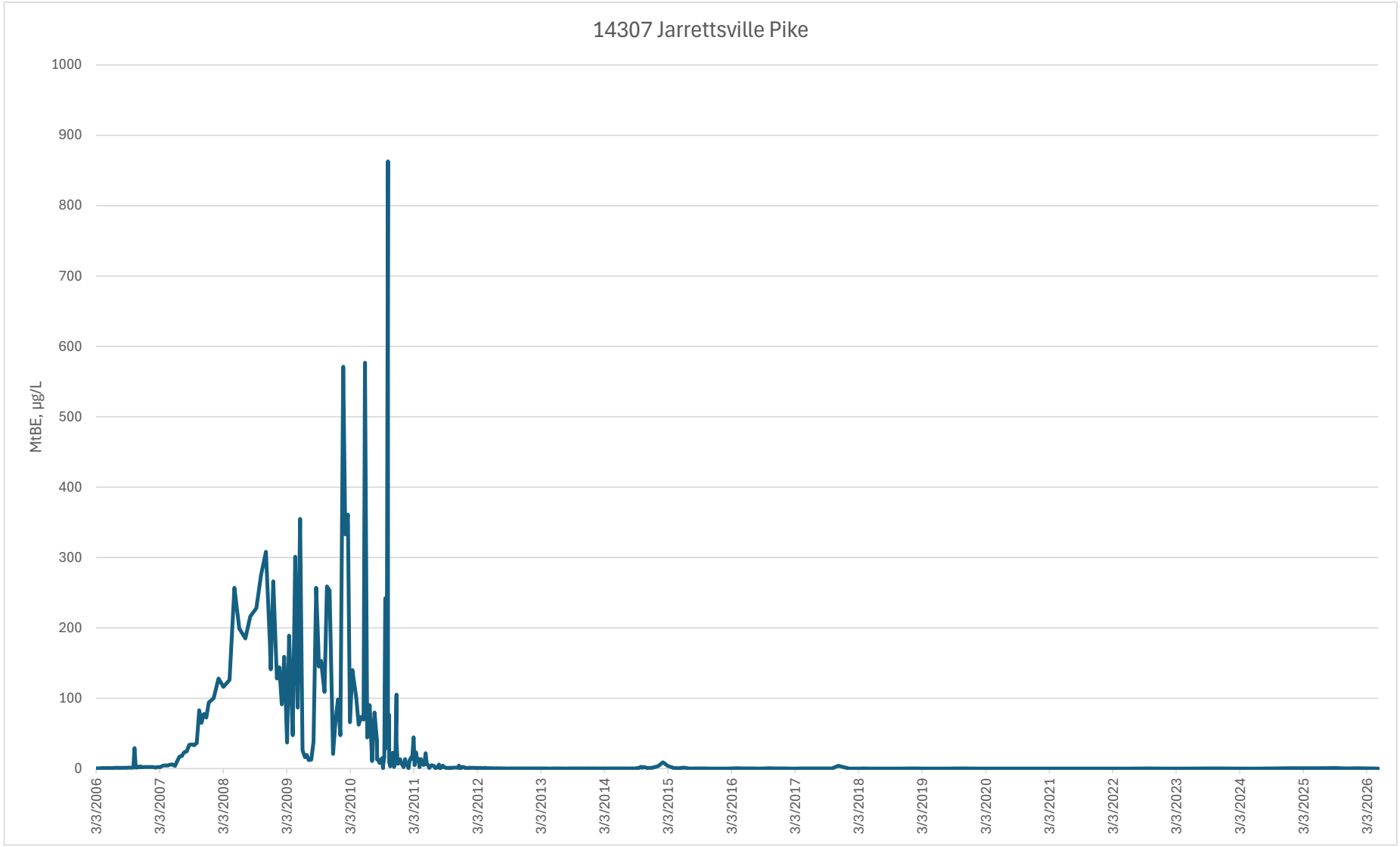
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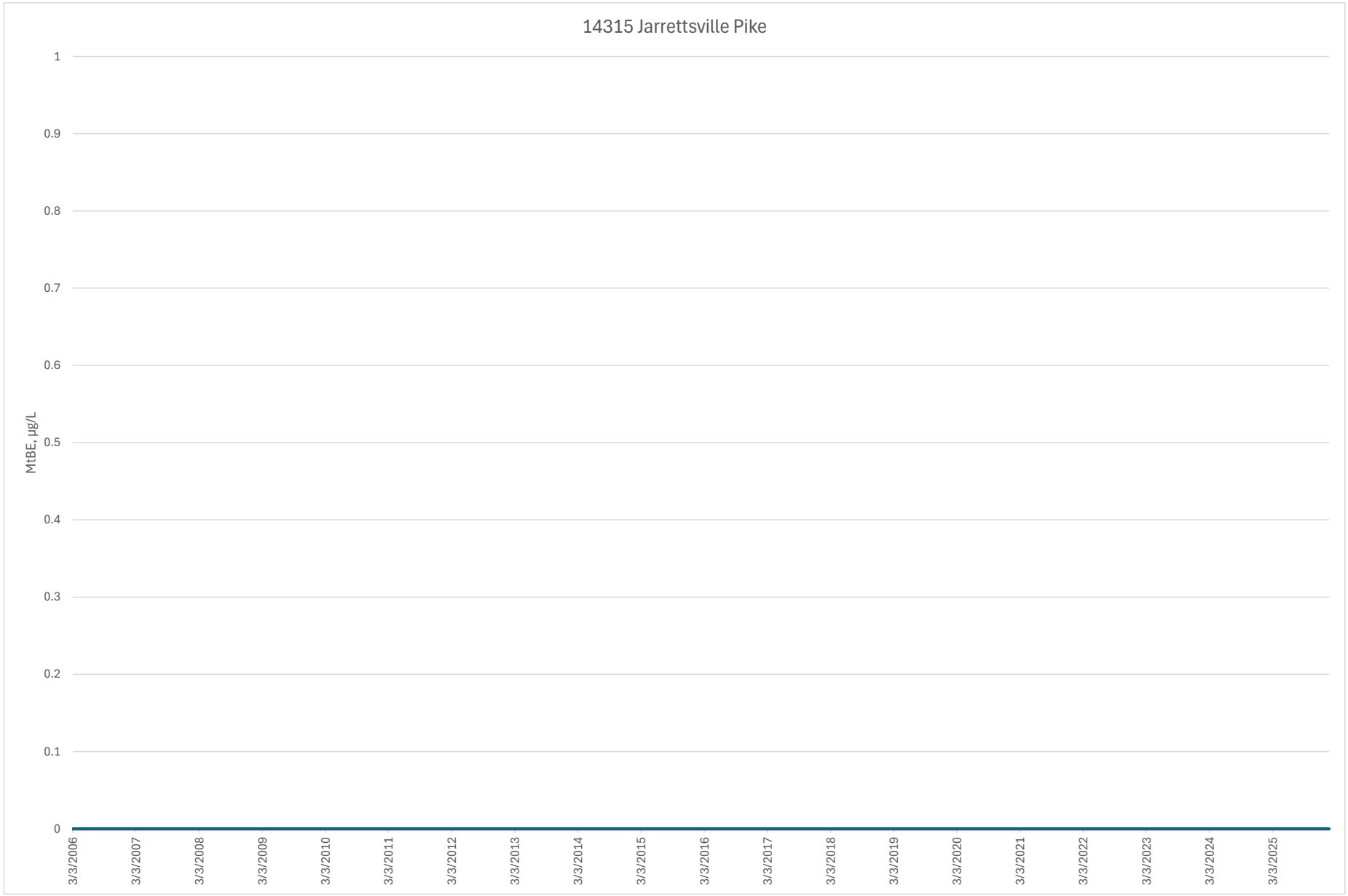
ND results are plotted as 0.0

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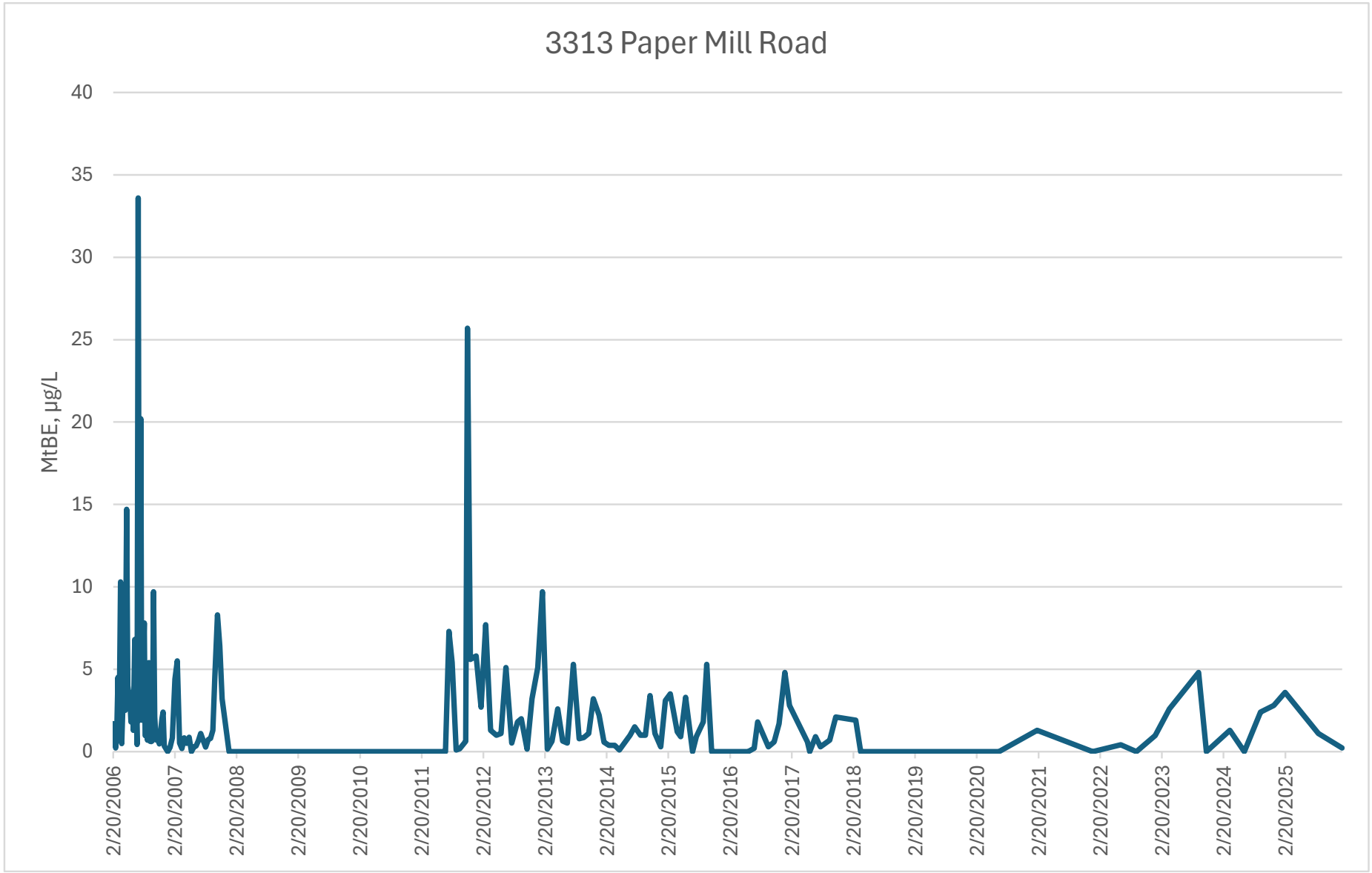
ND results are plotted as 0.0

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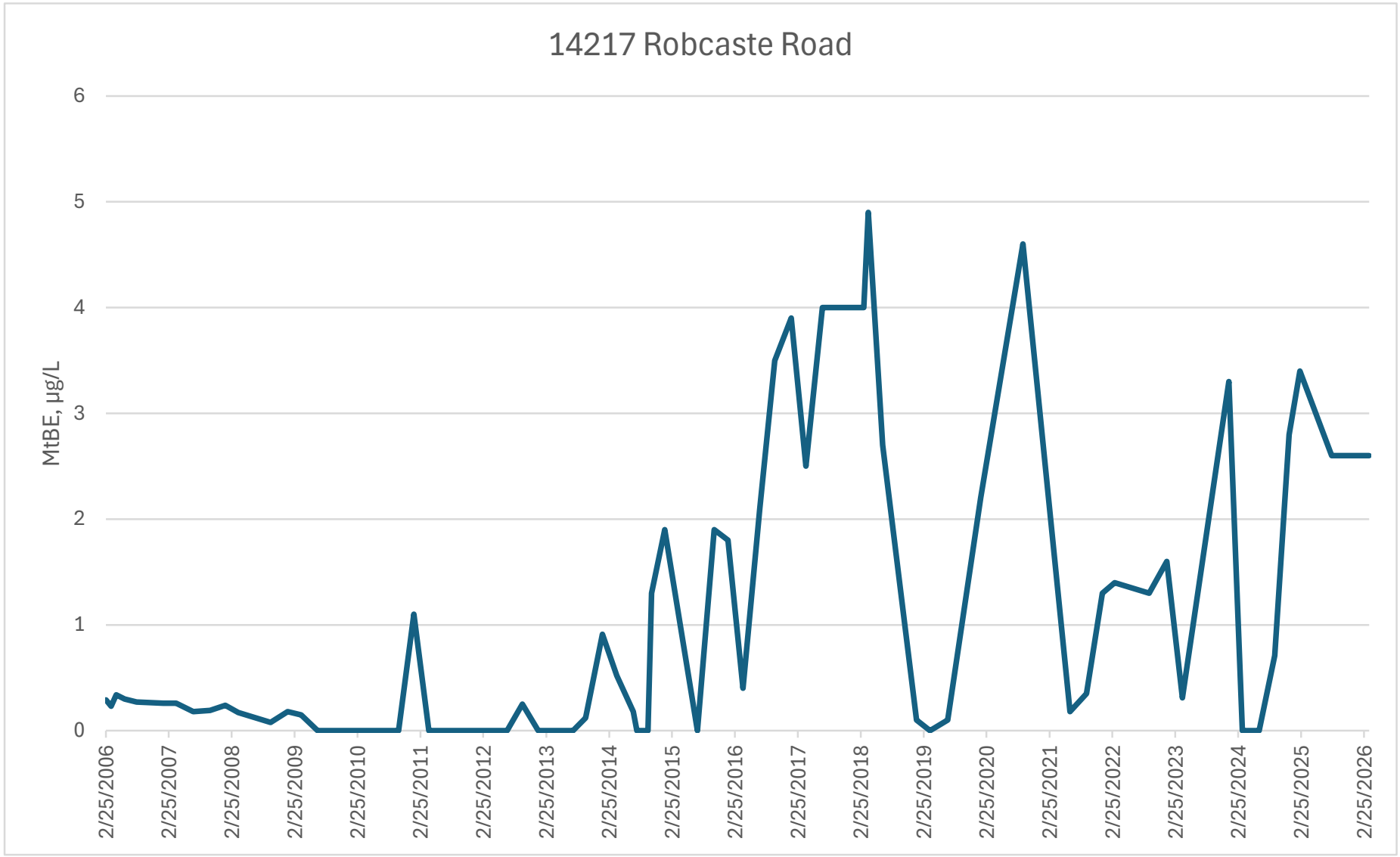
ND results are plotted as 0.0

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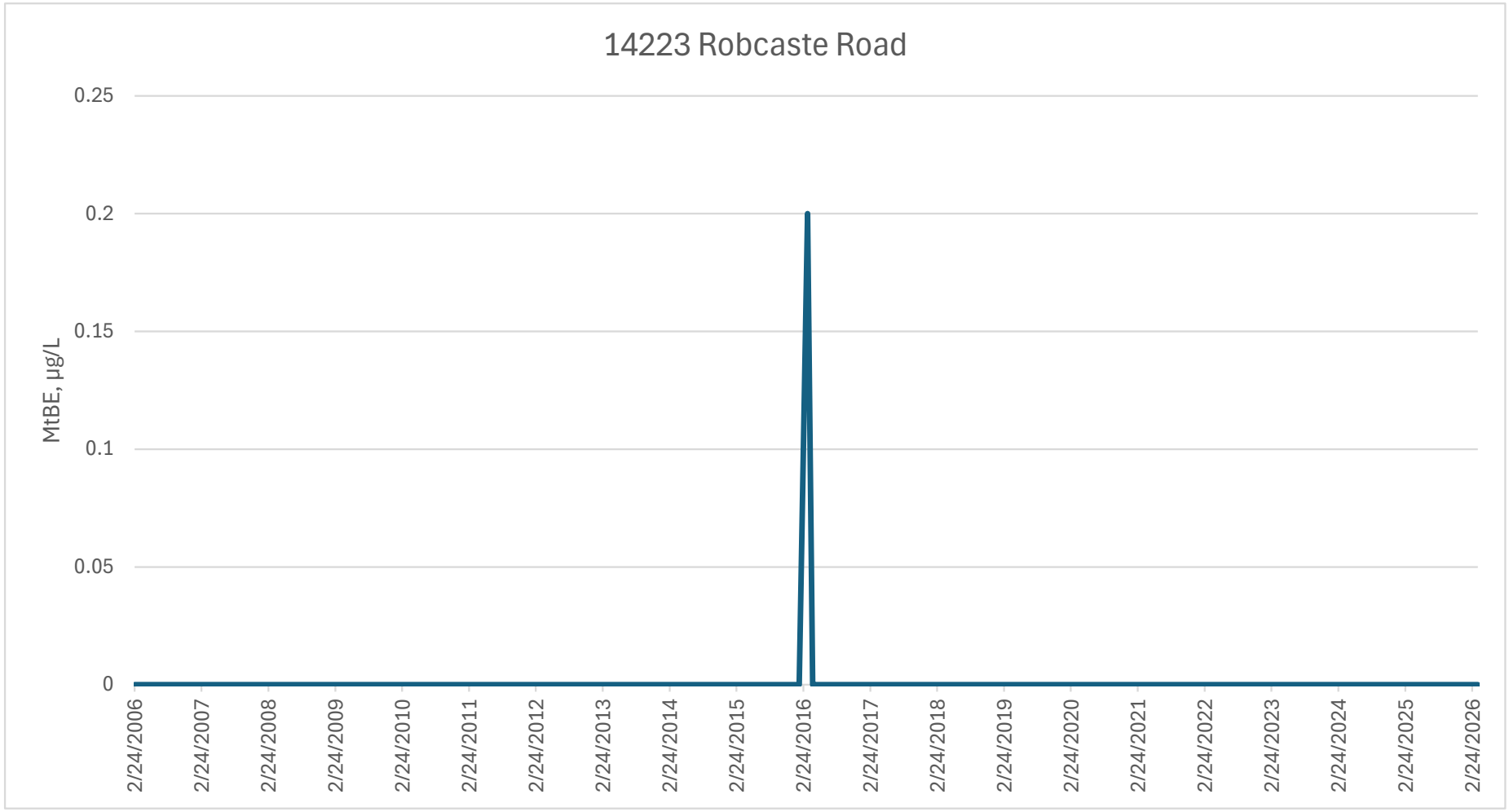
ND results are plotted as 0.0

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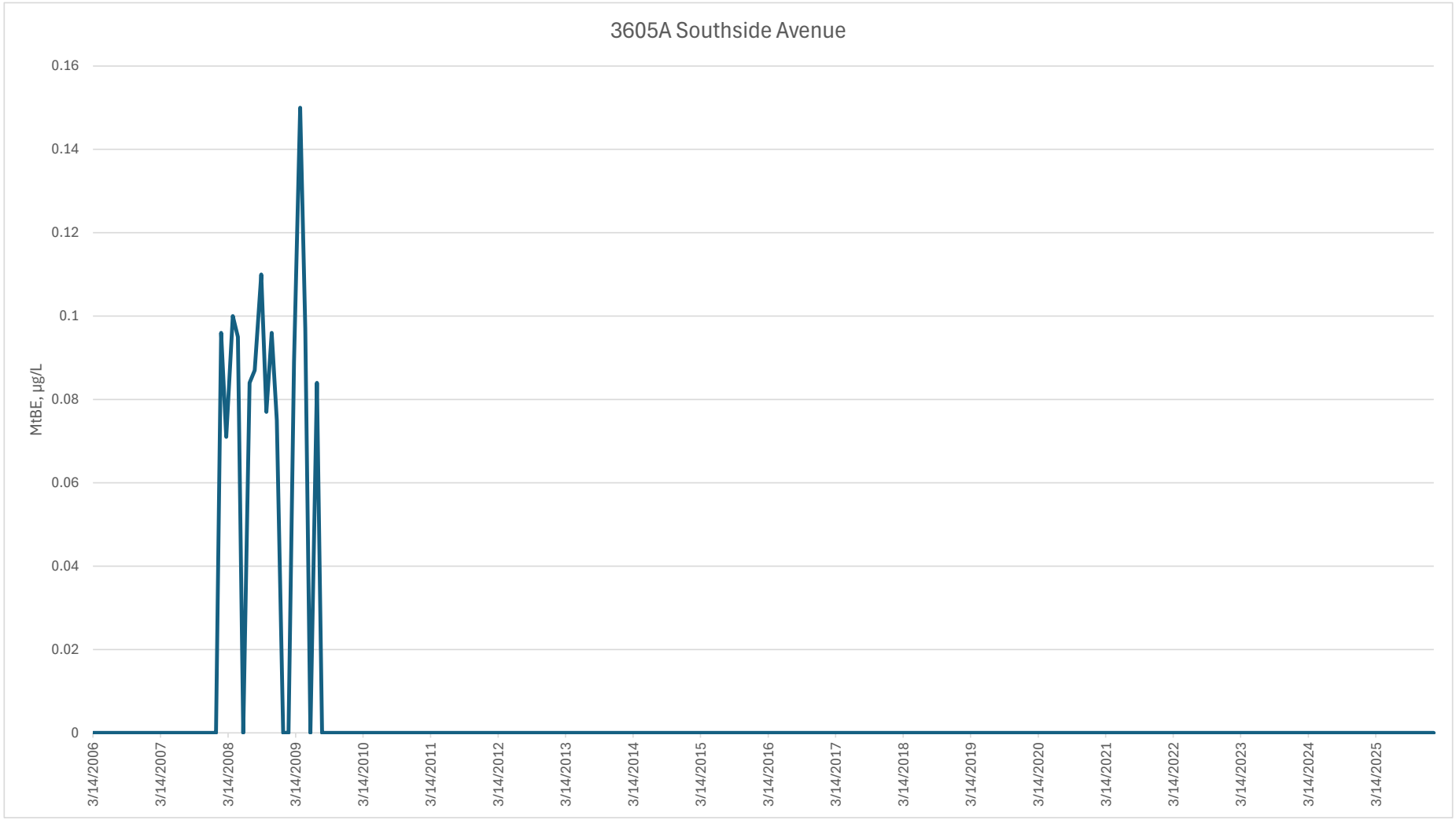
ND results are plotted as 0.0

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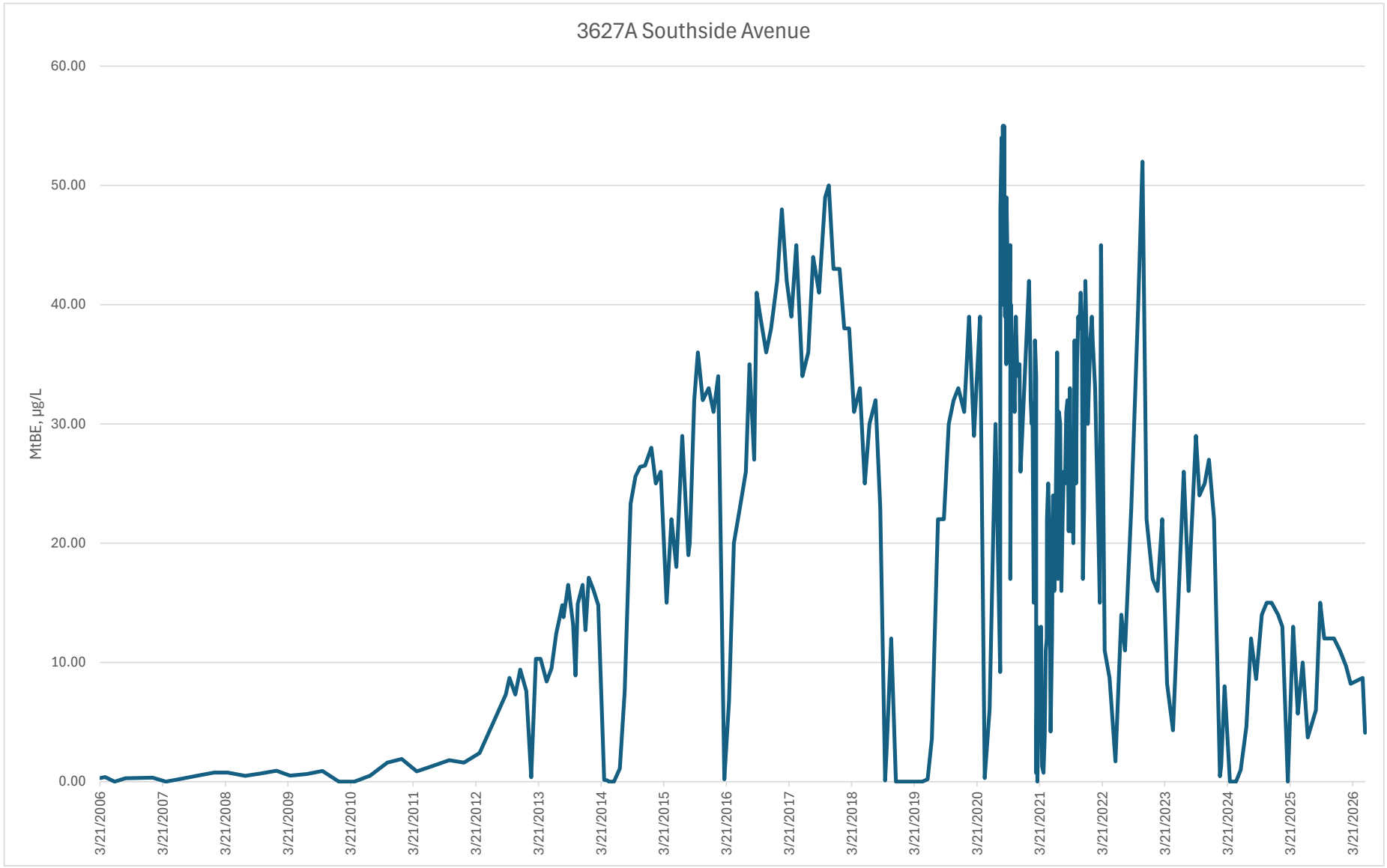
ND results are plotted as 0.0

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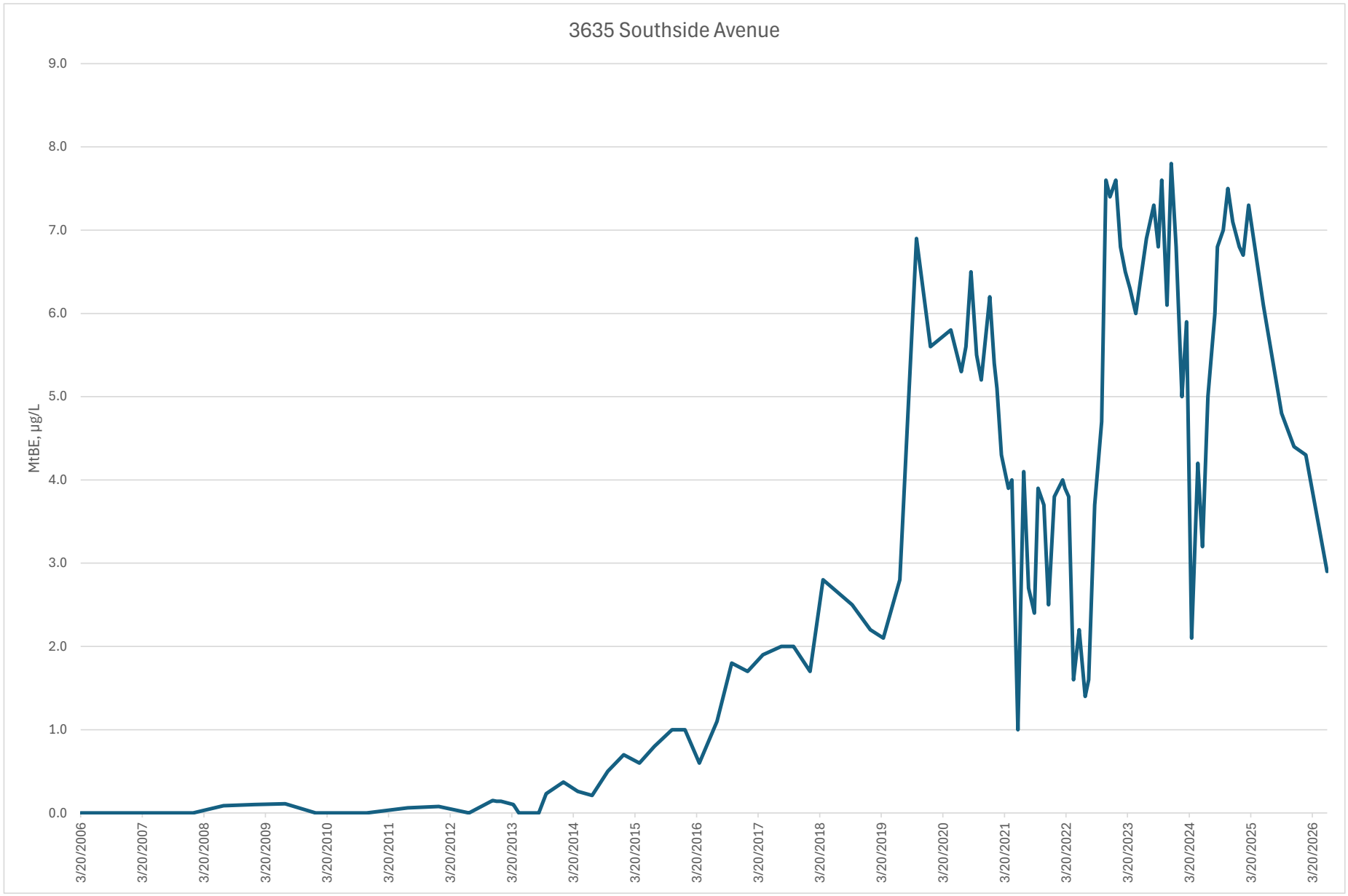
ND results are plotted as 0.0

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ND results are plotted as 0.0

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ND results are plotted as 0.0

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APPENDIX K

PRIVATE SUPPLY WELL ANALYTICAL DATA, 1Q 2006 – 2Q2026

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APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L01	3500 Hampshire Glen Court	3/2/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	3/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	3/23/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	3/30/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	4/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	5/2/2006		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	5/8/2006		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	5/15/2006		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	5/22/2006		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	5/31/2006		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	6/5/2006		0.38 J	ND(0.50)	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	6/15/2006		0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	6/19/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	6/26/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	7/10/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	7/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	7/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	7/31/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	8/7/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	8/21/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	8/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	9/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	9/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	9/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	9/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	10/2/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	10/10/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	10/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	10/23/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	10/30/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	11/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	11/13/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	11/20/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	11/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	12/4/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	12/11/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	12/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	1/8/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	1/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	2/21/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	3/19/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	4/2/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	4/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L01	3500 Hampshire Glen Court	4/30/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	5/15/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	6/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	7/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	7/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	8/6/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	8/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	9/4/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	9/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	11/12/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	11/26/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	12/10/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	1/7/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	2/4/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	3/3/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	4/7/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	5/5/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	6/2/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	7/7/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	8/4/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	9/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	10/6/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	11/3/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	12/1/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	1/5/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	2/2/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	3/4/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	4/6/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	5/5/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	6/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	7/6/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	8/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	8/31/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	10/6/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	12/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	1/5/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	2/1/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	3/1/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	4/5/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	5/4/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	6/8/2010		ND(0.50)	0.074 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	7/12/2010		ND(0.50)	0.065 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	8/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L01	3500 Hampshire Glen Court	9/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	10/4/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	11/1/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	12/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	2/7/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	3/7/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	5/2/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	6/6/2011		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	7/11/2011		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	8/18/2011		0.085 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	9/12/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	10/3/2011		0.083 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	11/7/2011		0.079 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	12/5/2011		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	1/9/2012		0.11 J	ND(0.50)	0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	2/6/2012		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	3/5/2012		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	4/3/2012		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	5/7/2012		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	6/4/2012		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	7/2/2012		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	8/6/2012		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	9/10/2012		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	10/8/2012		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	11/5/2012		0.077 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	12/3/2012		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	1/7/2013		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	2/4/2013		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	3/11/2013		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	4/1/2013		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	5/6/2013		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	6/3/2013		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	7/1/2013		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	8/5/2013		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	9/18/2013		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	10/7/2013		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	11/5/2013		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	12/2/2013		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	1/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	2/3/2014		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	3/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	4/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	5/6/2014		0.072 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L01	3500 Hampshire Glen Court	6/2/2014		0.099 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	7/7/2014		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	8/4/2014		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	9/8/2014		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	10/6/2014		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	11/3/2014		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	12/1/2014		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L01	3500 Hampshire Glen Court	1/5/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	2/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	3/2/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	4/6/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	5/8/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	6/1/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	7/6/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	8/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	9/1/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	10/5/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	11/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	12/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	1/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	2/1/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	3/7/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	4/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	5/2/2016		ND(0.5)	ND(0.5)	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	6/6/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	7/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	8/1/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	9/20/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	10/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	11/7/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	12/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	2/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	3/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	4/3/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	5/1/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	6/27/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	7/10/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	8/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	9/26/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	10/2/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	11/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	12/4/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	1/10/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L01	3500 Hampshire Glen Court	2/5/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L01	3500 Hampshire Glen Court	3/5/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	4/2/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	5/25/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	6/4/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	7/2/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	1/14/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	7/8/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	1/17/2020		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L01	3500 Hampshire Glen Court	9/22/2020		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L25	3501 Hampshire Glen Court	3/10/2006		ND(0.50)	ND(0.50)	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	3/24/2006		0.59	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	3/27/2006		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	4/3/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	4/10/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	4/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	4/24/2006		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	5/1/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	5/8/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	5/15/2006		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	5/22/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	6/6/2006		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	6/15/2006		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	6/23/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	6/29/2006		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	7/14/2006		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	7/20/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	7/27/2006		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	8/2/2006		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	8/10/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	8/22/2006		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	9/1/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	11/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	12/22/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	1/19/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	7.9
M35P356L25	3501 Hampshire Glen Court	2/22/2007		ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	NA	ND(5.0)	ND(5.0)	ND(5.0)	ND(25)
M35P356L25	3501 Hampshire Glen Court	3/15/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	4/12/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	5/15/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	6/8/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	7/24/2007		0.089 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	8/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	9/17/2007		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L25	3501 Hampshire Glen Court	10/17/2007		0.14 J	0.086 J	0.68	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	11/1/2007		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	12/11/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	1/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	2/26/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L25	3501 Hampshire Glen Court	10/9/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	3/3/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	3/16/2006		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	3/23/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	3/31/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	4/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	4/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	4/21/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	4/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	5/1/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	5/8/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	5/15/2006		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	5/22/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	5/31/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	6/5/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	6/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	6/19/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	6/26/2006		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	7/5/2006		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	7/10/2006		1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	7/17/2006		0.70	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	7/24/2006		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	7/31/2006		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	8/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	8/21/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	8/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	9/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	9/11/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	9/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	9/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	10/2/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	10/9/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	10/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	10/23/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	10/30/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	11/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	11/13/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	11/20/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L02	3502 Hampshire Glen Court	11/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	12/4/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	12/11/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	12/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	1/8/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	1/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	2/5/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	2/21/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	3/5/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	3/19/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	4/2/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	4/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	4/30/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	5/14/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	5/30/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	6/11/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	6/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	7/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	7/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	8/6/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	8/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	9/5/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	9/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	10/1/2007		0.069 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	10/15/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	10/29/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	11/12/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	11/26/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	12/10/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	1/7/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	2/4/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	3/3/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	4/7/2008		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	5/5/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	6/2/2008		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	7/7/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	8/4/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	9/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	10/6/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	11/3/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	12/1/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	1/5/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	2/2/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L02	3502 Hampshire Glen Court	3/4/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	4/6/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	5/4/2009		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	6/1/2009		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	7/6/2009		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	8/3/2009		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	8/31/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	10/5/2009		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	11/2/2009		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	12/7/2009		0.082 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	1/4/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	2/1/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	3/1/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	4/5/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	5/3/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	6/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	7/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	8/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	9/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	10/4/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	11/1/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	12/6/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	1/5/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	2/7/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	3/7/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	4/5/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	5/2/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	6/6/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	7/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	8/19/2011		ND(0.50)	ND(0.50)	0.084 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	9/12/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	10/3/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	11/7/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	12/5/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	1/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	2/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	3/5/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	4/2/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	5/7/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	6/4/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	7/2/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	8/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	9/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L02	3502 Hampshire Glen Court	10/1/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	11/5/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	12/3/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	1/7/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	2/4/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	3/4/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	4/1/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	5/6/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	6/3/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	7/1/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	8/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	9/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	10/7/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	11/4/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	12/2/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	1/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	2/3/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	3/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	4/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	5/5/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	6/2/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	7/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	8/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	9/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	10/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	11/3/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	12/1/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L02	3502 Hampshire Glen Court	1/5/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	2/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	3/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	4/6/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	5/4/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	6/1/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	7/6/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	8/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	9/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	10/5/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	11/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	12/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	1/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	2/1/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	3/7/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	4/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L02	3502 Hampshire Glen Court	5/2/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	6/6/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	7/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	8/1/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	9/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	10/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	11/7/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	12/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	1/9/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	2/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	3/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	4/3/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	5/1/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	6/5/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	7/10/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	8/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	9/11/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	10/2/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	11/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	12/4/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	1/15/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	2/5/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L02	3502 Hampshire Glen Court	3/5/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	4/2/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	5/7/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	6/4/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	7/2/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	1/14/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	7/8/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	1/15/2020		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L02	3502 Hampshire Glen Court	9/23/2020		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L24	3503 Hampshire Glen Court	3/2/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	3/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	3/23/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	3/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	3/30/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	4/3/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	4/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	4/11/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	4/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	4/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/1/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/1/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L24	3503 Hampshire Glen Court	5/1/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/8/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/8/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/8/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/15/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/15/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/15/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/22/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/22/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/22/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/31/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/31/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/31/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/5/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/5/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/5/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/12/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/12/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/12/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/19/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/19/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/19/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/26/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/26/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/26/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/10/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/10/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/10/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/17/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/17/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/17/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/24/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/24/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/24/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/31/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/31/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/31/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/7/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/7/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/7/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/28/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/28/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/28/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L24	3503 Hampshire Glen Court	9/11/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	9/11/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	9/11/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	10/30/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	10/30/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	10/30/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/6/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/6/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/6/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/13/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/13/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/13/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/20/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/20/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/20/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/4/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/4/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/4/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/11/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/11/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/11/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/18/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/18/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/18/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	1/22/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	1/22/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	1/22/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	3/5/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	3/5/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	3/5/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	3/19/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	3/19/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	3/19/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	4/30/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	4/30/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	4/30/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/11/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/11/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/11/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/25/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/25/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/25/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/9/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L24	3503 Hampshire Glen Court	7/9/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/9/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/23/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/23/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/23/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/6/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/6/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/6/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/20/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/20/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/20/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	9/5/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	9/5/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	9/5/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	9/17/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	9/17/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	9/17/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	10/1/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	10/1/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	10/1/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	10/15/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	10/15/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	10/15/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	10/29/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	10/29/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	10/29/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/12/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/12/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/12/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/26/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/26/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/26/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/10/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/10/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/10/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	1/7/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	1/7/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	1/7/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	2/5/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	2/5/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	2/5/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	3/3/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	3/3/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L24	3503 Hampshire Glen Court	3/3/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	4/7/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	4/7/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	4/7/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/5/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/5/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/5/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/2/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/2/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/2/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/22/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/22/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/22/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	9/8/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	9/8/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	9/8/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/1/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/1/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/1/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	1/5/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	1/5/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	1/5/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	2/2/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	2/2/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	2/2/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	3/4/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	3/4/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	3/4/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	4/6/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	4/6/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	4/6/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/4/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/4/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/4/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/1/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/1/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/1/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/6/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/6/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/6/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/3/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/3/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/3/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L24	3503 Hampshire Glen Court	8/31/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/31/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/31/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	10/5/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	10/5/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	10/5/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/2/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/2/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/2/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/7/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/7/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/7/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	1/4/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	1/4/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	1/4/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	2/1/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	2/1/2010	PI	0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	2/1/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	3/1/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	3/1/2010	PI	0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	3/1/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	4/5/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	4/5/2010	PI	0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	4/5/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/3/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/3/2010	PI	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/3/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/7/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/7/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/7/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/13/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/13/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/13/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/2/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/2/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/2/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	9/13/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	9/13/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	9/13/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	10/4/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	10/4/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	10/4/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/1/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L24	3503 Hampshire Glen Court	11/1/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/1/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/6/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/6/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/6/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	1/3/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	1/3/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	1/3/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	2/7/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	2/7/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	2/7/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	3/7/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	3/7/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	3/7/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	4/4/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	4/4/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	4/4/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/2/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/2/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/2/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/6/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/6/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/6/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/1/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/1/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/1/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	9/12/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	9/12/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	9/12/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	10/3/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	10/3/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	10/3/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/7/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/7/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/7/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/5/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/5/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/5/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	1/9/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	1/9/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	1/9/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	2/6/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	2/6/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L24	3503 Hampshire Glen Court	2/6/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	3/5/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	3/5/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	3/5/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	4/4/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	4/4/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	4/4/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/7/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/7/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/7/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/4/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/4/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/4/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/2/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/2/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/2/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/22/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/22/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/22/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	9/10/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	9/10/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	9/10/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	10/1/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	10/1/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	10/1/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/5/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/5/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/5/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/3/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/3/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/3/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	1/7/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	1/7/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	1/7/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	2/4/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	2/4/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	2/4/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	3/4/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	3/4/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	3/4/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/6/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/6/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/6/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L24	3503 Hampshire Glen Court	6/3/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/3/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	6/3/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/1/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/1/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	7/1/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/6/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/6/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/6/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	9/9/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	9/9/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	9/9/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	10/7/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	10/7/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	10/7/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/4/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/4/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/4/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/2/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/2/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/2/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	2/3/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	2/3/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	2/3/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	4/7/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	4/7/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	4/7/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/5/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/5/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	5/5/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/4/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/4/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	8/4/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	9/8/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	9/8/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	9/8/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.0 J
M35P356L24	3503 Hampshire Glen Court	11/3/2014	PE	ND(2.5)	ND(2.5)	ND(2.5)	ND(2.5)	ND(2.5)	ND(2.5)	ND(2.5)	ND(2.5)	ND(2.5)	3.2 J
M35P356L24	3503 Hampshire Glen Court	11/3/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/3/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.82 J
M35P356L24	3503 Hampshire Glen Court	11/18/2014	PE	ND(0.50)	0.13 J	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.7 J
M35P356L24	3503 Hampshire Glen Court	11/18/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	11/18/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/9/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L24	3503 Hampshire Glen Court	12/9/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	12/9/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L24	3503 Hampshire Glen Court	1/5/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	1/5/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	1/5/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	2/2/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	2/2/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	2/2/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	3/2/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	3/2/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	3/2/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	4/14/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	4/14/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	4/14/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	5/4/2015	PE	ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	5/4/2015	PI	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	5/4/2015	PM	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	6/1/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	6/1/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	6/1/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	8/17/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	8/17/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	8/17/2015	PM	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	9/14/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	9/14/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	9/14/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	10/5/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	10/5/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	10/5/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	11/2/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	11/2/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	11/2/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	12/7/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	12/7/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	12/7/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	1/5/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	1/5/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	1/5/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	4/4/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	4/4/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	4/4/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	5/2/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	5/2/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L24	3503 Hampshire Glen Court	5/2/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	6/6/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	6/6/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	6/6/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	11/7/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	11/7/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	11/7/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	12/5/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	12/5/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	12/5/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	5/1/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	5/1/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	5/1/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	10/2/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	10/2/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	10/2/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	11/6/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	11/6/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	11/6/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	2/5/2018	PE	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L24	3503 Hampshire Glen Court	2/5/2018	PI	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L24	3503 Hampshire Glen Court	2/5/2018	PM	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L24	3503 Hampshire Glen Court	3/5/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	3/5/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	3/5/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	4/2/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	4/2/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	4/2/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	6/4/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	6/4/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	6/4/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	7/2/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	7/2/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	7/2/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	1/15/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	1/15/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	1/15/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	4/5/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	4/5/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	4/5/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	9/30/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	9/30/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	9/30/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L24	3503 Hampshire Glen Court	10/18/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	10/18/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	10/18/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L24	3503 Hampshire Glen Court	2/2/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L24	3503 Hampshire Glen Court	6/24/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L24	3503 Hampshire Glen Court	12/29/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L24	3503 Hampshire Glen Court	3/10/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L24	3503 Hampshire Glen Court	6/20/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L24	3503 Hampshire Glen Court	9/26/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L24	3503 Hampshire Glen Court	1/9/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L24	3503 Hampshire Glen Court	4/5/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L24	3503 Hampshire Glen Court	6/29/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L24	3503 Hampshire Glen Court	9/28/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L24	3503 Hampshire Glen Court	12/20/2023		ND(5.0) U cn	ND(5.0) U cn	ND(5.0) U cn	ND(5.0) U cn	ND(5.0) U cn	ND(5.0) U cn	ND(5.0) U cn	ND(5.0) U cn	ND(5.0) U cn	ND(250) U cn
M35P356L24	3503 Hampshire Glen Court	3/22/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L24	3503 Hampshire Glen Court	9/12/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L24	3503 Hampshire Glen Court	12/16/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L24	3503 Hampshire Glen Court	3/25/2025		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L03	3504 Hampshire Glen Court	3/3/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	3/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	3/23/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	3/30/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	4/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	4/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	4/21/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	4/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	5/1/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	5/8/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	5/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	5/22/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	5/31/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	6/5/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	6/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	6/19/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	6/26/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	7/5/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	7/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	7/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	7/31/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	8/7/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	8/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	8/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	9/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L03	3504 Hampshire Glen Court	9/11/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	9/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	9/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	10/2/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	10/9/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	10/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	10/23/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	10/30/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	11/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	11/13/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	11/20/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	11/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	12/7/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	12/11/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	12/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	1/8/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	1/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	2/21/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	3/5/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	3/19/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	4/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	5/14/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	5/30/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	6/11/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	6/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	7/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	7/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	8/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	9/5/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	9/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	10/15/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	10/29/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	11/12/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	11/26/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	12/10/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	1/7/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	2/4/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	3/3/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	4/7/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	5/5/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	6/2/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	7/7/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	8/6/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L03	3504 Hampshire Glen Court	9/9/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	10/7/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	11/4/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	12/2/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	1/6/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	2/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	3/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	4/20/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	5/5/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	6/2/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	7/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	8/4/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	9/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	10/6/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	12/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	1/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	2/3/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	3/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	4/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	5/4/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	6/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	7/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	8/3/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	9/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	10/5/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	11/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	12/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	1/4/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	2/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	3/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	4/5/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	5/3/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	8/2/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	9/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	10/4/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	11/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	12/6/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	1/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	2/7/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	3/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	4/3/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	5/8/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	6/5/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L03	3504 Hampshire Glen Court	7/12/2012		ND(0.50)	ND(0.50)	2.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	8/7/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	9/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	10/2/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	11/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	12/4/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	1/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	2/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	3/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	4/2/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	5/7/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	6/4/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	8/6/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	11/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	12/3/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	1/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	2/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	3/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	4/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	5/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	8/5/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	10/23/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	11/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L03	3504 Hampshire Glen Court	1/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P356L03	3504 Hampshire Glen Court	2/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	3/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	4/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	6/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	8/4/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	10/5/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	11/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	12/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	1/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	2/1/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	4/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	5/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	7/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	8/1/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	9/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	10/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	11/7/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	12/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L03	3504 Hampshire Glen Court	1/9/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	2/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	3/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	4/3/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	5/1/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	6/5/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	10/2/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	11/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	12/4/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	1/9/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	2/5/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L03	3504 Hampshire Glen Court	3/5/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	4/2/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	5/7/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	6/4/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	1/14/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	7/8/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	1/20/2020		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L03	3504 Hampshire Glen Court	2/25/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L03	3504 Hampshire Glen Court	12/29/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L03	3504 Hampshire Glen Court	3/30/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L03	3504 Hampshire Glen Court	6/21/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L03	3504 Hampshire Glen Court	9/26/2022		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L03	3504 Hampshire Glen Court	1/9/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L03	3504 Hampshire Glen Court	4/7/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L03	3504 Hampshire Glen Court	6/23/2023		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L03	3504 Hampshire Glen Court	9/28/2023		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L03	3504 Hampshire Glen Court	12/20/2023		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L03	3504 Hampshire Glen Court	3/22/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L03	3504 Hampshire Glen Court	6/21/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L03	3504 Hampshire Glen Court	9/12/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L03	3504 Hampshire Glen Court	12/16/2024		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L03	3504 Hampshire Glen Court	3/20/2025		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L23	3505 Hampshire Glen Court	3/3/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	3/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	3/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	4/3/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	4/10/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	4/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	4/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	5/1/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	5/8/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	5/15/2006		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L23	3505 Hampshire Glen Court	5/22/2006		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	5/31/2006		0.45 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	6/5/2006		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	6/12/2006		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	6/19/2006		0.58	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.080 J	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	7/5/2006		0.75	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.15 J	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	7/10/2006		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	7/31/2006		0.97	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	8/7/2006		0.55	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	8/14/2006		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	8/21/2006		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	8/28/2006		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	9/6/2006		0.82	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	9/11/2006		0.56	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	9/25/2006		0.98	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	10/2/2006		0.94	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	10/9/2006		1.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.18 J	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	10/16/2006		1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	10/23/2006		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	10/30/2006		0.83	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.089 J	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	11/6/2006		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	11/13/2006		2.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	11/20/2006		1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	11/27/2006		1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	12/4/2006		0.85	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	12/18/2006		0.78	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	1/22/2007		0.87	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	2/5/2007		0.95	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	2/21/2007		0.64	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	3/5/2007		0.85	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	3/19/2007		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.076 J	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	4/2/2007		0.91	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	4/16/2007		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	4/30/2007		0.84	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	5/14/2007		0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	5/30/2007		0.37 J	ND(0.50)	0.072 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	6/11/2007		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	6/25/2007		0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	7/9/2007		0.50	ND(0.50)	0.070 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	8/20/2007		3.2	ND(0.50)	0.059 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	10/29/2007		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	11/12/2007		1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	11/26/2007		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L23	3505 Hampshire Glen Court	12/10/2007		1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	1/7/2008		1.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	2/6/2008		1.4	ND(0.50)	0.055 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	3/3/2008		1.4	ND(0.50)	0.083 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	4/7/2008		0.87	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	5/5/2008		0.63	ND(0.50)	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	6/2/2008		0.52	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	7/7/2008		0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	9/8/2008		0.79	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	10/6/2008		0.91	ND(0.50)	0.084 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	11/3/2008		0.66	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	12/1/2008		0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	1/5/2009		0.70	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	2/2/2009		0.69	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	3/4/2009		0.63	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	4/9/2009		0.67	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	5/4/2009		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	7/6/2009		0.25 J	ND(0.50)	0.072 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	8/4/2009		0.36 J	ND(0.50)	0.080 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	8/31/2009		0.28 J	ND(0.50)	0.089 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	10/7/2009		0.33 J	ND(0.50)	0.052 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	11/2/2009		0.41 J	ND(0.50)	0.055 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	1/4/2010		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	2/1/2010		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	3/1/2010		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	4/5/2010		0.094 J	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	5/4/2010		ND(0.50)	ND(0.50)	0.060 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	6/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	7/12/2010		ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	8/2/2010		ND(0.50)	ND(0.50)	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	12/6/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	1/3/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	2/7/2011		0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	3/7/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	4/4/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	5/2/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	6/6/2011		0.099 J	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	7/11/2011		0.10 J	ND(0.50)	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	8/2/2011		0.13 J	ND(0.50)	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	10/3/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	12/5/2011		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	1/9/2012		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	3/5/2012		0.095 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L23	3505 Hampshire Glen Court	4/2/2012		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	5/7/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	7/2/2012		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	10/1/2012		0.087 J	ND(0.50)	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	11/6/2012		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	1/7/2013		0.090 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	6/3/2013		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	8/5/2013		ND(0.50)	ND(0.50)	0.062 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	1/20/2014		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	2/3/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	3/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	4/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	5/5/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	9/8/2014		0.11 J	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	11/3/2014		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	12/1/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L23	3505 Hampshire Glen Court	1/5/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L23	3505 Hampshire Glen Court	2/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L23	3505 Hampshire Glen Court	4/6/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L23	3505 Hampshire Glen Court	5/4/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L23	3505 Hampshire Glen Court	7/6/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L23	3505 Hampshire Glen Court	9/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L23	3505 Hampshire Glen Court	10/5/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L23	3505 Hampshire Glen Court	12/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L23	3505 Hampshire Glen Court	1/4/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L23	3505 Hampshire Glen Court	2/1/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L23	3505 Hampshire Glen Court	3/7/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L23	3505 Hampshire Glen Court	4/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L23	3505 Hampshire Glen Court	5/2/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L23	3505 Hampshire Glen Court	6/6/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L23	3505 Hampshire Glen Court	7/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L23	3505 Hampshire Glen Court	10/3/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L23	3505 Hampshire Glen Court	11/7/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L23	3505 Hampshire Glen Court	2/6/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L23	3505 Hampshire Glen Court	3/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L23	3505 Hampshire Glen Court	5/1/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L23	3505 Hampshire Glen Court	6/5/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L23	3505 Hampshire Glen Court	8/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L23	3505 Hampshire Glen Court	10/2/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L23	3505 Hampshire Glen Court	11/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L23	3505 Hampshire Glen Court	2/5/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L23	3505 Hampshire Glen Court	5/7/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L23	3505 Hampshire Glen Court	6/4/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L23	3505 Hampshire Glen Court	7/2/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L23	3505 Hampshire Glen Court	1/14/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L23	3505 Hampshire Glen Court	7/22/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L23	3505 Hampshire Glen Court	3/10/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L23	3505 Hampshire Glen Court	1/2/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L23	3505 Hampshire Glen Court	6/21/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L23	3505 Hampshire Glen Court	12/18/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L23	3505 Hampshire Glen Court	3/26/2025		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L04	3506 Hampshire Glen Court	3/3/2006		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.23 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/20/2006		2.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.42 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/28/2006		2.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.36 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/31/2006		2.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.35 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/4/2006		2.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.32 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/7/2006		2.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.36 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/11/2006		3.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.46 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/13/2006		3.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.44 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/18/2006		3.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.46 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/21/2006		4.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.55	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/25/2006		5.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.51	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/2/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/2/2006	PI	7.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.52	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/2/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/9/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/9/2006	PI	10.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.63	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/9/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/16/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/16/2006	PI	8.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.56	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/16/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/23/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/23/2006	PI	12.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.68	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/23/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/30/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/30/2006	PI	19.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.92	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/30/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/6/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/6/2006	PI	14.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.73	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/6/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/16/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/16/2006	PI	14.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.86	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/16/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/20/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/20/2006	PI	17.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.88	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/20/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L04	3506 Hampshire Glen Court	6/27/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/27/2006	PI	11.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/27/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/6/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/6/2006	PI	7.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.3	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/6/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/11/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/11/2006	PI	5.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.90	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/11/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/18/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/18/2006	PI	6.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.85	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/18/2006	PM	0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/25/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/25/2006	PI	7.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.81	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/25/2006	PM	0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/1/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/1/2006	PI	6.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.89	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/1/2006	PM	0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/15/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/15/2006	PI	4.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.89	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/15/2006	PM	0.95	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/22/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/22/2006	PI	4.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.96	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/22/2006	PM	1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/29/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/29/2006	PI	5.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/29/2006	PM	2.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/5/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/5/2006	PI	6.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.1	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/5/2006	PM	2.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/12/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/12/2006	PI	5.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.1	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/12/2006	PM	2.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/19/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/19/2006	PI	5.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/19/2006	PM	3.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/26/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/26/2006	PI	7.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.70	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/26/2006	PM	3.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/2/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/2/2006	PI	6.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.4	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/2/2006	PM	3.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/10/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L04	3506 Hampshire Glen Court	10/10/2006	PI	6.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.3	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/10/2006	PM	4.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/17/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/17/2006	PI	5.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.1	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/17/2006	PM	4.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/24/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/24/2006	PI	5.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.1	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/24/2006	PM	5.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/30/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/30/2006	PI	5.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.1	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/30/2006	PM	5.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/6/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/6/2006	PI	5.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.94	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/6/2006	PM	5.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/13/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/13/2006	PI	4.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.94	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/13/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/13/2006	PI	4.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.94	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/13/2006	PM	5.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/20/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/20/2006	PI	4.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.95	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/20/2006	PM	4.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/20/2006	PM2	1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/4/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/4/2006	PI	3.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.92	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/4/2006	PM	4.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/12/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/12/2006	PI	7.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.81	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/12/2006	PM	4.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/18/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/18/2006	PI	5.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.41 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/18/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/8/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/8/2007	PI	4.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.29 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/8/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/22/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/22/2007	PI	4.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.18 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/22/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/5/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/5/2007	PI	5.9	ND(0.50)	13.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.41 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/5/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/21/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/21/2007	PI	6.6	ND(0.50)	1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.33 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/21/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/5/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L04	3506 Hampshire Glen Court	3/5/2007	PI	4.7	ND(0.50)	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.28 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/5/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/19/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/19/2007	PI	2.9	ND(0.50)	0.65	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.22 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/19/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/2/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/2/2007	PI	1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.25 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/2/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/16/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/16/2007	PI	3.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.20 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/16/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/30/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/30/2007	PI	3.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.19 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/30/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/14/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/14/2007	PI	2.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.19 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/14/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/30/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/30/2007	PI	5.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.26 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/30/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/11/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/11/2007	PI	4.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/11/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/25/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/25/2007	PI	4.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.20 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/25/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/10/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/10/2007	PI	7.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.24 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/10/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/23/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/23/2007	PI	9.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.35 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/23/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/6/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/6/2007	PI	5.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.26 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/6/2007	PM	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/5/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/5/2007	PI	4.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.24 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/5/2007	PM	0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/17/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/17/2007	PI	17.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.0	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/17/2007	PM	0.81	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/1/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/1/2007	PI	7.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.0	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L04	3506 Hampshire Glen Court	10/1/2007	PM	0.67	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/15/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/15/2007	PI	32.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/15/2007	PM	0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/29/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/29/2007	PI	10.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.31 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/29/2007	PM	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/12/2007	PE	14.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.38 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/12/2007	PI	18.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.31 J	0.58	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/12/2007	PM	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/26/2007	PE	10.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.27 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/26/2007	PI	12.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.34 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/26/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/10/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/10/2007	PI	7.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.29 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/10/2007	PM	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/7/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/7/2008	PI	10.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.36 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/7/2008	PM	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/4/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/4/2008	PI	9.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.45 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/4/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/3/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/3/2008	PI	12.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.43 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/3/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/7/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/7/2008	PI	5.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.32 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/7/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/5/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/5/2008	PI	6.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.29 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/5/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/2/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/2/2008	PI	29.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.53	0.99	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/2/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/7/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/7/2008	PI	25.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.56	1.1	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/7/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/22/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/22/2008	PI	35.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.74	1.8	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/22/2008	PM2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/8/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/8/2008	PI	17.2	0.42 J	0.69	0.61	3.4	ND(0.50)	ND(0.50)	0.45 J	1.3	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/8/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L04	3506 Hampshire Glen Court	10/6/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/6/2008	PI	33.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.60	1.4	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/6/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/3/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/3/2008	PI	64.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.38 J	1.2	3.7	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/3/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/1/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/1/2008	PM	0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/1/2008	PM2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/15/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/15/2008	PI	50.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.65	1.5	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/15/2008	PM2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/5/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/5/2009	PI	42.8	0.15 J	0.22 J	0.33 J	3.2	ND(0.50)	ND(0.50)	0.68	2.9	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/5/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/19/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/19/2009	PI	25.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.50	1.5	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/19/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	21.1
M35P356L04	3506 Hampshire Glen Court	2/2/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/2/2009	PI	35.9	0.15 J	0.24 J	0.41 J	3.5	ND(0.50)	ND(0.50)	0.67	2.3	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/2/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/10/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/10/2009	PI	30.1	0.74	0.97	1.5	14.9	0.22 J	ND(0.50)	0.59	2.4	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/10/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/16/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/16/2009	PI	86	0.35 J	0.39 J	0.50	6.5	ND(0.50)	0.39 J	1.4	5.0	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/16/2009	PM2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/4/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/4/2009	PI	60.4	0.59	0.67	0.92	10.9	0.20 J	0.33 J	1.1	4.0	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/4/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/23/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/23/2009	PI	37.2	1.4	1.8	3.1	38.4	0.82	0.29 J	1.1	3.0	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/23/2009	PM2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/6/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/6/2009	PI	25.4	0.73	0.72	1.3	18.6	0.28 J	ND(0.50)	0.71	1.9	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/6/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/20/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/20/2009	PI	95.2 E	0.34 J	0.33 J	0.44 J	6.3	ND(0.50)	0.54	1.7	5.5	13.8
M35P356L04	3506 Hampshire Glen Court	4/20/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/4/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/4/2009	PI	80.6	0.25 J	0.23 J	0.14 J	4.9	ND(0.50)	0.55	1.7	5.1	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/4/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/18/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L04	3506 Hampshire Glen Court	5/18/2009	PI	42.2	ND(0.50)	ND(0.50)	ND(0.50)	0.45 J	ND(0.50)	0.33 J	0.93	2.3	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/18/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/1/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/1/2009	PI	5.4	ND(0.50)	0.099 J	ND(0.50)	2.1	ND(0.50)	0.11 J	0.32 J	0.39 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/1/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/15/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/15/2009	PI	3.9	ND(0.50)	ND(0.50)	ND(0.50)	0.41 J	ND(0.50)	ND(0.50)	0.22 J	0.23 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/15/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/7/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/7/2009	PI	3.5	ND(0.50)	ND(0.50)	ND(0.50)	0.38 J	ND(0.50)	ND(0.50)	0.20 J	0.27 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/7/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/21/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/21/2009	PI	4.5	ND(0.50)	ND(0.50)	ND(0.50)	0.65	ND(0.50)	ND(0.50)	0.20 J	0.26 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/21/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/4/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/4/2009	PI	0.65	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/4/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/18/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/18/2009	PI	2.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.18 J	0.14 J	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/18/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/1/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/1/2009	PI	1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/1/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/15/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/15/2009	PI	0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/15/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/7/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/7/2009	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/7/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/19/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/19/2009	PI	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/19/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/3/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/3/2009	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/3/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/23/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/23/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/23/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/7/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/7/2009	PI	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/7/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/21/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/21/2009	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L04	3506 Hampshire Glen Court	12/21/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/4/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/4/2010	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/4/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/21/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/21/2010	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/21/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/2/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/2/2010	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/2/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/17/2010	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/17/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/1/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/1/2010	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/1/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/15/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/15/2010	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/15/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/6/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/6/2010	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/6/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/20/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/20/2010	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/20/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/4/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/4/2010	PI	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/4/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/18/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/18/2010	PI	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/18/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/8/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/8/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/8/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/22/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/22/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/22/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/13/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/13/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/13/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/27/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/27/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/27/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/2/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L04	3506 Hampshire Glen Court	8/2/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/2/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/24/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/24/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/24/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/7/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/7/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/7/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/21/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/21/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/21/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/6/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/6/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/6/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/18/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/18/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/18/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/1/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/1/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/1/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/16/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/16/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/16/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/6/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/6/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/6/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/20/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/20/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/20/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/4/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/4/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/4/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/17/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/17/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/17/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/7/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/7/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/7/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/17/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/17/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/17/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/22/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/22/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L04	3506 Hampshire Glen Court	2/22/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/7/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/7/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/7/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/23/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/23/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/23/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/4/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/4/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/4/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/18/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/18/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/18/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/2/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/2/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/2/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/18/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/18/2011	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/18/2011	PM	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/1/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/1/2011	PI	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/1/2011	PM	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/6/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/6/2011	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/6/2011	PM	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/21/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/21/2011	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/21/2011	PM	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/30/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/30/2011	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/30/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/11/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/11/2011	PI	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/11/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/26/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/26/2011	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/26/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/1/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/1/2011	PI	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/1/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/17/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/17/2011	PI	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/17/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L04	3506 Hampshire Glen Court	8/30/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/30/2011	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/30/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/12/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/12/2011	PI	0.084 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/12/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/28/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/28/2011	PI	0.079 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/28/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/4/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/4/2011	PI	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/4/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/25/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/25/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/25/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/7/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/7/2011	PI	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/7/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/22/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/22/2011	PI	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/22/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/5/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/5/2011	PI	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/5/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/20/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/20/2011	PI	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/20/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/10/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/10/2012	PI	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/10/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/23/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/23/2012	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/23/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/6/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/6/2012	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/6/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/21/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/21/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/21/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/6/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/6/2012	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/6/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/20/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L04	3506 Hampshire Glen Court	3/20/2012	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/20/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/2/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/2/2012	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/2/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/23/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/23/2012	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/23/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/7/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/7/2012	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/7/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/22/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/22/2012	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/22/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/5/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/5/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/5/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/5/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/5/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/19/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/19/2012	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/19/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/2/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/2/2012	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/2/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/18/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/18/2012	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/18/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/6/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/6/2012	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/6/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/20/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/20/2012	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/20/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/10/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/10/2012	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/10/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/27/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/27/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/27/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/9/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/9/2012	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/9/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/23/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/23/2012	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L04	3506 Hampshire Glen Court	10/23/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/5/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/5/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/5/2012	PM	0.072 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/19/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/19/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/19/2012	PM	0.091 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/4/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/4/2012	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/4/2012	PM	0.078 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/17/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/17/2012	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/17/2012	PM	0.087 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/7/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/7/2013	PI	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/7/2013	PM	0.094 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/21/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/21/2013	PI	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/21/2013	PM	0.092 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/4/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/4/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/4/2013	PM	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/21/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/21/2013	PI	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/21/2013	PM	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/4/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/4/2013	PI	0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/4/2013	PM	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/19/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/19/2013	PI	0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/19/2013	PM	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/1/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/1/2013	PI	0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/1/2013	PM	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/15/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/15/2013	PI	0.44 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/15/2013	PM	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/6/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/6/2013	PI	0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/6/2013	PM	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/21/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/21/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/21/2013	PM	0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L04	3506 Hampshire Glen Court	6/3/2013	PE	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/3/2013	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/3/2013	PM	0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/14/2013	PE	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/14/2013	PI	0.077 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/14/2013	PM	0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/18/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/18/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/18/2013	PM	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/1/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/1/2013	PI	0.074 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/1/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/22/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/22/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/22/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/5/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/5/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/5/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/29/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/29/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.048 J	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/29/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/9/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/9/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/9/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/23/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/23/2013	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/23/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/7/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/7/2013	PI	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/7/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/21/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/21/2013	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/21/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/4/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/4/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/4/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/18/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/18/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/18/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/3/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/3/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/3/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/16/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L04	3506 Hampshire Glen Court	12/16/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/16/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/6/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/6/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/6/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/20/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/20/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/20/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/3/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/3/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/3/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/18/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/18/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	2/18/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/6/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/6/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/6/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/25/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/25/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	3/25/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/7/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/7/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/7/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/21/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/21/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	4/21/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.3 J
M35P356L04	3506 Hampshire Glen Court	5/5/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.079 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.4 J
M35P356L04	3506 Hampshire Glen Court	5/5/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/5/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.9 J
M35P356L04	3506 Hampshire Glen Court	5/20/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/20/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	5/20/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/3/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/3/2014	PI	0.064 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/3/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/17/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/17/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	6/17/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/1/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	7/1/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.0 J
M35P356L04	3506 Hampshire Glen Court	7/1/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/21/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	8/21/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L04	3506 Hampshire Glen Court	8/21/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/9/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.5 J
M35P356L04	3506 Hampshire Glen Court	9/9/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/9/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/22/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/22/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	9/22/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/7/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/7/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/7/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/22/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/22/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	10/22/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/4/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/4/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	11/4/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/2/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	12/2/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1 J
M35P356L04	3506 Hampshire Glen Court	12/2/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L04	3506 Hampshire Glen Court	1/7/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	1/7/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	1/7/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	2/3/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	2/3/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	2/3/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	3/3/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	3/3/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	3/3/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	4/7/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	4/7/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	4/7/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	5/5/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	5/5/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	5/5/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	6/2/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	6/2/2015	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	6/2/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	7/13/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	7/13/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	7/13/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	8/4/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	8/4/2015	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	8/4/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L04	3506 Hampshire Glen Court	10/6/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	10/6/2015	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	10/6/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	11/3/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	11/3/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	11/3/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	12/8/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	12/8/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	12/8/2015	PM	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	1/5/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	1/5/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	1/5/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	2/2/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	2/2/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	2/2/2016	PM	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	3/8/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	3/8/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	3/8/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	4/5/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	4/5/2016	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	4/5/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	5/3/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	5/3/2016	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	5/3/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	6/7/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	6/7/2016	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	6/7/2016	PM	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	7/27/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	7/27/2016	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	7/27/2016	PM	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	8/2/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	8/2/2016	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	8/2/2016	PM	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	9/13/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	9/13/2016	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	9/13/2016	PM	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	10/4/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	10/4/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	10/4/2016	PM	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	11/8/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	11/8/2016	PI	ND(0.5)	ND(0.5)	1.0	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	11/8/2016	PM	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	2/17/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L04	3506 Hampshire Glen Court	2/17/2017	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	2/17/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	3/7/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	3/7/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	3/7/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	5/3/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	5/3/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	5/3/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	6/6/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	6/6/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	6/6/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	8/8/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	8/8/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	8/8/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	9/12/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	9/12/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	9/12/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	10/3/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	10/3/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	10/3/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	11/7/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	11/7/2017	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	11/7/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	12/5/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	12/5/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	12/5/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	1/9/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	1/9/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	1/9/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	2/6/2018	PE	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L04	3506 Hampshire Glen Court	2/6/2018	PI	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L04	3506 Hampshire Glen Court	2/6/2018	PM	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L04	3506 Hampshire Glen Court	3/6/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	3/6/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	3/6/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	4/3/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	4/3/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	4/3/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	6/5/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	6/5/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	6/5/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	10/10/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	10/10/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L04	3506 Hampshire Glen Court	10/10/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	1/14/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	1/14/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	1/14/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	10/16/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	10/16/2019	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	10/16/2019	PM	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	1/20/2020	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	1/20/2020	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	1/20/2020	PM	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L04	3506 Hampshire Glen Court	6/27/2020	PE	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L04	3506 Hampshire Glen Court	6/27/2020	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L04	3506 Hampshire Glen Court	6/27/2020	PM	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L04	3506 Hampshire Glen Court	9/16/2020	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L04	3506 Hampshire Glen Court	2/2/2021	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L04	3506 Hampshire Glen Court	2/2/2021	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L04	3506 Hampshire Glen Court	2/2/2021	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L04	3506 Hampshire Glen Court	9/27/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L04	3506 Hampshire Glen Court	12/28/2021		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L04	3506 Hampshire Glen Court	3/3/2022		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L04	3506 Hampshire Glen Court	6/21/2022		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L04	3506 Hampshire Glen Court	9/26/2022		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L04	3506 Hampshire Glen Court	1/3/2023		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L04	3506 Hampshire Glen Court	9/28/2023		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L04	3506 Hampshire Glen Court	12/20/2023		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L04	3506 Hampshire Glen Court	3/20/2024		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L04	3506 Hampshire Glen Court	6/24/2024		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L04	3506 Hampshire Glen Court	9/24/2024		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L04	3506 Hampshire Glen Court	12/16/2024		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L04	3506 Hampshire Glen Court	2/7/2025		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L04	3506 Hampshire Glen Court	6/2/2025		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L04	3506 Hampshire Glen Court	8/21/2025		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L04	3506 Hampshire Glen Court	12/9/2025		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L04	3506 Hampshire Glen Court	3/26/2026		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L04	3506 Hampshire Glen Court	6/17/2026		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	3/2/2006		57.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.27 J	ND(0.50)	5.3	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/9/2006		31.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	ND(0.50)	2.1	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/18/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/18/2006	PI	30.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.18 J	ND(0.50)	2.7	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/18/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/25/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/25/2006	PI	27.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.3	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/25/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L2201	3507 Hampshire Glen Court	4/3/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/3/2006	PI	28.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.0	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/3/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/8/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/8/2006	PI	26.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.0	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/8/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/14/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/14/2006	PI	32.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.6	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/14/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/21/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/21/2006	PI	35.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	ND(0.50)	2.7	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/21/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/28/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/28/2006	PI	23.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	1.9	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/28/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/2/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/2/2006	PI	26.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.6	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/2/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/9/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/9/2006	PI	18.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.4	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/9/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/16/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/16/2006	PI	6.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.41 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/16/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/23/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/23/2006	PI	31.5	ND(0.50)	0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.3	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/23/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/30/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/30/2006	PI	8.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.95	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/30/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/6/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/6/2006	PI	23.7	ND(0.50)	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.4	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/6/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/13/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/13/2006	PI	16	ND(0.50)	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.8	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/13/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/20/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/20/2006	PI	4.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.55	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/20/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/27/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/27/2006	PI	16.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.6	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/27/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/6/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L2201	3507 Hampshire Glen Court	7/6/2006	PI	20.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.4	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/6/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/10/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/10/2006	PI	11.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.3	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/10/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/17/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/17/2006	PI	26.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.9	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/17/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/24/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/24/2006	PI	49.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.0	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/24/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/31/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/31/2006	PI	19.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.8	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/31/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/14/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/14/2006	PI	55.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.18 J	ND(0.50)	6.3	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/14/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/21/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/21/2006	PI	46.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.4	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/21/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/28/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/28/2006	PI	43.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.5	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/28/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/5/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/5/2006	PI	54.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.7	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/5/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/12/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/12/2006	PI	48.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	ND(0.50)	4.8	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/12/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/19/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/19/2006	PI	31.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.3	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/19/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/26/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/26/2006	PI	14.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.3	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/26/2006	PM	0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/3/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/3/2006	PI	11.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.31 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/3/2006	PM	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/10/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/10/2006	PI	17.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.3	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/10/2006	PM	0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/17/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/17/2006	PI	34.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.3	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L2201	3507 Hampshire Glen Court	10/17/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/24/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/24/2006	PI	9.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.19 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/24/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/31/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/31/2006	PI	13.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.64	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/31/2006	PM	0.63	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/7/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/7/2006	PI	28	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.2	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/7/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/14/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/14/2006	PI	19.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.9	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/14/2006	PM	0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/21/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/21/2006	PI	12.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.0	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/21/2006	PM	0.69	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/28/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/28/2006	PI	12.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.81	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/28/2006	PM	0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/5/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/5/2006	PI	39.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.0	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/5/2006	PM	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/12/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/12/2006	PI	69.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.19 J	ND(0.50)	6.1	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/12/2006	PM	0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/19/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/19/2006	PI	34.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/19/2006	PM	0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	1/9/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	1/9/2007	PI	44.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.7	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	1/9/2007	PM	1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	1/23/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	1/23/2007	PI	42.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.0	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	1/23/2007	PM	1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/6/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/6/2007	PI	30.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.9	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/6/2007	PM	1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/20/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/20/2007	PI	34.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.2	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/20/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/6/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/6/2007	PI	27.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.5	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/6/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L2201	3507 Hampshire Glen Court	3/20/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/20/2007	PI	24.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.1	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/20/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/3/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/3/2007	PI	27.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.5	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/3/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/17/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/17/2007	PI	28.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.5	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/17/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/1/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/1/2007	PI	33	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.6	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/1/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/15/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/15/2007	PI	11.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.35 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/15/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/29/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/29/2007	PI	16	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.76	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/29/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/12/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/12/2007	PI	13.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.61	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/12/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/26/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/26/2007	PI	4.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.37 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/26/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/10/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/10/2007	PI	7.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.54	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/10/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/24/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/24/2007	PI	4.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.31 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/24/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/7/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/7/2007	PI	6.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.54	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/7/2007	PM	0.071 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/4/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/4/2007	PI	3.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.21 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/4/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/18/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/18/2007	PI	10.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.87	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/18/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/2/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/2/2007	PI	7.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.53	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/2/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/16/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L2201	3507 Hampshire Glen Court	10/16/2007	PI	5.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.27 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/16/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/30/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/30/2007	PI	6.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/30/2007	PM	0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/13/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/13/2007	PI	5.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.33 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/13/2007	PM	0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/27/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/27/2007	PI	0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/27/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/11/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/11/2007	PI	3.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.20 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/11/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	1/8/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	1/8/2008	PI	3.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.21 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	1/8/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/5/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/5/2008	PI	5.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.49 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/5/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/4/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/4/2008	PI	6.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.42 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/4/2008	PM	1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/8/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/8/2008	PI	9.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.54	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/8/2008	PM	1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/6/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/6/2008	PI	7.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.43 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/6/2008	PM	3.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/3/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/3/2008	PI	5.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.32 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/3/2008	PM	4.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/8/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/8/2008	PI	10.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.58	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/8/2008	PM	4.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/5/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/5/2008	PI	6.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.37 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/5/2008	PM	7.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/9/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/9/2008	PI	4.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.24 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/9/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/7/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/7/2008	PI	3.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.20 J	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L2201	3507 Hampshire Glen Court	10/7/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/4/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/4/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/4/2008	PM	3.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.22 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/18/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/18/2008	PI	2.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/18/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/2/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/2/2008	PI	2.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/2/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	1/6/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	1/6/2009	PI	2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	1/6/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/3/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/3/2009	PI	2.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.15 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/3/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/3/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/3/2009	PI	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/3/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/7/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/7/2009	PI	2.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.15 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/7/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/5/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/5/2009	PI	2.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/5/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/2/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/2/2009	PI	3.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.17 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/2/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/7/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/7/2009	PI	2.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/7/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/4/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/4/2009	PI	1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.080 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/4/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/1/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/1/2009	PI	3.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.15 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/1/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/6/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/6/2009	PI	1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/6/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/3/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/3/2009	PI	2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.082 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/3/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L2201	3507 Hampshire Glen Court	12/8/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/8/2009	PI	1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.089 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/8/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	1/5/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	1/5/2010	PI	1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	1/5/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/2/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/2/2010	PI	0.72	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/2/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/2/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/2/2010	PI	1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/2/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/6/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/6/2010	PI	0.98	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.077 J	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/6/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/4/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/4/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/4/2010	PM	0.66	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/8/2010	PE	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/8/2010	PI	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/8/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/18/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/18/2010	PI	0.89	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/18/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/6/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/6/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/6/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/3/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/3/2010	PI	0.64	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/3/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/14/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/14/2010	PI	0.59	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/14/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/5/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/5/2010	PI	0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/5/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/2/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/2/2010	PI	0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/2/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/7/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/7/2010	PI	0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/7/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/21/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L2201	3507 Hampshire Glen Court	12/21/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/21/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	1/4/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	1/4/2011	PI	0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	1/4/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/8/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/8/2011	PI	0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/8/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/8/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/8/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/8/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/5/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/5/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/5/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/3/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/3/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/3/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/7/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/7/2011	PI	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/7/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/12/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/12/2011	PI	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/12/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/19/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/19/2011	PI	0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/19/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/13/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/13/2011	PI	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/13/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/4/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/4/2011	PI	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/4/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/8/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/8/2011	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/8/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/6/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/6/2011	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/6/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	1/10/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	1/10/2012	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	1/10/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/7/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/7/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L2201	3507 Hampshire Glen Court	2/7/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/6/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/6/2012	PI	0.091 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/6/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/3/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/3/2012	PI	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/3/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/8/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/8/2012	PI	0.098 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/8/2012	PM	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/5/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/5/2012	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/5/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/3/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/3/2012	PI	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/3/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/7/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/7/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/7/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/11/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/11/2012	PI	0.087 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/11/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/2/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/2/2012	PI	0.073 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/2/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/6/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/6/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/6/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/12/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/12/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/12/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	1/8/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	1/8/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	1/8/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/5/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/5/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/5/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/5/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/5/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/5/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/2/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/2/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/2/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L2201	3507 Hampshire Glen Court	5/7/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/7/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/7/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/4/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/4/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/4/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/2/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/2/2013	PI	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	7/2/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/6/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/6/2013	PI	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/6/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/10/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/10/2013	PI	0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/10/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/8/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.0 J
M35P356L2201	3507 Hampshire Glen Court	10/8/2013	PI	0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/8/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/5/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/5/2013	PI	0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/5/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/6/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/6/2013	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/6/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	1/7/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.091 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	1/7/2014	PI	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	0.27 J	0.45 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	1/7/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.057 J	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/4/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/4/2014	PI	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/4/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/6/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/6/2014	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/6/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/4/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/4/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	3/4/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.1 J
M35P356L2201	3507 Hampshire Glen Court	4/8/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/8/2014	PI	0.075 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	4/8/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/6/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/6/2014	PI	0.089 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	5/6/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/3/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L2201	3507 Hampshire Glen Court	6/3/2014	PI	0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	6/3/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/5/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/5/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	8/5/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/18/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/18/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	9/18/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/7/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/7/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	10/7/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.9 J
M35P356L2201	3507 Hampshire Glen Court	11/4/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/4/2014	PI	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	11/4/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.78 J
M35P356L2201	3507 Hampshire Glen Court	12/2/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/2/2014	PI	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	12/2/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2201	3507 Hampshire Glen Court	2/3/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	2/3/2015	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	2/3/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	3/3/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	3/3/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	3/3/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	4/7/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	4/7/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	4/7/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	5/5/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	5/5/2015	PI	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	5/5/2015	PM	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	6/2/2015	PE	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	6/2/2015	PI	0.1 J	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	6/2/2015	PM	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	7/9/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	7/9/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	7/9/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	9/15/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	9/15/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	9/15/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	10/6/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	10/6/2015	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	10/6/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	11/3/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	11/3/2015	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L2201	3507 Hampshire Glen Court	11/3/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	12/8/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	12/8/2015	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	12/8/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	1/5/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	1/5/2016	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	1/5/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	2/2/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	2/2/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	2/2/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	3/8/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	3/8/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	3/8/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	4/5/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	4/5/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	4/5/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	5/3/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	5/3/2016	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	5/3/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	6/7/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	6/7/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	6/7/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	7/12/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	7/12/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	7/12/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	9/13/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	9/13/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	9/13/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	10/4/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	10/4/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	10/4/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	11/8/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	11/8/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	11/8/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	12/6/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	12/6/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	12/6/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	1/10/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	1/10/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	1/10/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	2/7/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	2/7/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	2/7/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L2201	3507 Hampshire Glen Court	3/7/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	3/7/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	3/7/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	4/4/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	4/4/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	4/4/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	5/2/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	5/2/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	5/2/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	6/6/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	6/6/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	6/6/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	7/11/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	7/11/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	7/11/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	8/8/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	8/8/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	8/8/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	9/12/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	9/12/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	9/12/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	10/3/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	10/3/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	10/3/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	11/7/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	11/7/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	11/7/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	12/5/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	12/5/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	12/5/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	2/6/2018	PE	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L2201	3507 Hampshire Glen Court	2/6/2018	PI	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L2201	3507 Hampshire Glen Court	2/6/2018	PM	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L2201	3507 Hampshire Glen Court	3/6/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	3/6/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	3/6/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	4/3/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	4/3/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	4/3/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	5/8/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	5/8/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	5/8/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	6/5/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L2201	3507 Hampshire Glen Court	6/5/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	6/5/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	1/15/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	7/15/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	7/15/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2201	3507 Hampshire Glen Court	7/15/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	3/2/2006		1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	4/21/2006		30.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.15 J	ND(0.50)	3.3	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	4/28/2006		23.6	ND(0.50)	14.0	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	2.9	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	5/2/2006		8.8	ND(0.50)	1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.92	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	5/9/2006		6.9	ND(0.50)	2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.73	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	5/16/2006		8.6	ND(0.50)	4.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.96	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	5/23/2006		29.8	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.2	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	5/30/2006		8.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.93	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	6/6/2006		24.5	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.5	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	6/13/2006		16.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.8	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	6/20/2006		4.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.41 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	6/27/2006		17.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.7	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	7/6/2006		18.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.2	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	7/10/2006		11.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.3	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	7/17/2006		24.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.7	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	7/24/2006		48.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.15 J	ND(0.50)	5.0	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	7/31/2006		20.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	8/14/2006		51.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.18 J	ND(0.50)	6.3	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	8/21/2006		46.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.097 J	ND(0.50)	4.5	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	8/28/2006		46	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.1	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	9/5/2006		55.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.5	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	9/12/2006		43.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	ND(0.50)	4.9	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	9/19/2006		28.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.8	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	9/26/2006		30.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.0	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	10/3/2006		26.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.095 J	ND(0.50)	2.9	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	10/10/2006		23.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.5	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	10/17/2006		31.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	3.2	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	10/24/2006		23.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.3	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	10/31/2006		22.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.0	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	11/7/2006		49.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.0	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	11/14/2006		17.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.9	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	11/21/2006		25.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.078 J	ND(0.50)	2.6	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	11/28/2006		23.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.0	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	12/5/2006		27.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.8	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	12/12/2006		68.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.5	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	12/19/2006		64.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.9	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	1/9/2007		44	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	3.9	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L2202	3507 Hampshire Glen Court	1/23/2007		39.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.1	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	2/6/2007		35.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.3	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	2/20/2007		34.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.2	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	3/6/2007		26.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.6	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	3/20/2007		28.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.8	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	4/3/2007		27.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.6	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	4/17/2007		26.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.3	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	5/1/2007		27.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.3	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	5/15/2007		13.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.1	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	5/29/2007		11.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.95	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	6/12/2007		ND(0.50)	ND(0.50)	0.060 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	6/26/2007		5.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.33 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	7/10/2007		7.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.45 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	7/24/2007		4.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.29 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	8/7/2007		7.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.60	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	9/4/2007		3.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.22 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	9/18/2007		11.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.90	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	10/2/2007		7.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.54	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	10/16/2007		4.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.36 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	10/30/2007		4.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.24 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	11/13/2007		5.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	NA	NA	NA	NA
M35P356L2202	3507 Hampshire Glen Court	11/27/2007		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	12/11/2007		3.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.21 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	1/8/2008		3.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.19 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	2/5/2008		5.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.45 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	3/4/2008		6.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.43 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	4/8/2008		9.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.56	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	5/6/2008		7.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.42 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	6/3/2008		6.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.31 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	7/8/2008		11.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.58	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	8/5/2008		7.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.37 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	9/9/2008		3.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.19 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	10/7/2008		3.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.20 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	11/4/2008		3.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.21 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	12/2/2008		2.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	1/6/2009		1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	2/3/2009		2.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.15 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	3/3/2009		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	4/7/2009		2.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	5/5/2009		2.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	6/2/2009		2.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	7/7/2009		2.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	8/4/2009		1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.081 J	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L2202	3507 Hampshire Glen Court	9/1/2009		3.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.15 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	10/6/2009		1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.080 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	11/3/2009		2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.082 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	12/8/2009		2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.088 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	1/5/2010		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	2/2/2010		0.75	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	3/2/2010		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	4/6/2010		0.98	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	5/4/2010		0.68	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	6/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	6/18/2010		0.86	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	7/6/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	8/3/2010		0.61	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	9/14/2010		0.57	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	10/5/2010		0.52	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	11/2/2010		0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	12/7/2010		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	1/4/2011		0.44 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	2/8/2011		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	3/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	4/5/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	5/3/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	6/7/2011		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	7/12/2011		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	8/19/2011		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	9/13/2011		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	10/4/2011		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	11/8/2011		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	12/6/2011		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	1/10/2012		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	2/7/2012		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	3/6/2012		0.096 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	4/3/2012		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	5/8/2012		0.089 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	6/5/2012		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	7/3/2012		0.091 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	8/7/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	9/11/2012		0.088 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	10/2/2012		0.078 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	11/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	12/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	1/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	2/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L2202	3507 Hampshire Glen Court	3/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	4/2/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	5/7/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	6/4/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	7/2/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	8/6/2013		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	9/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	10/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	11/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2 J
M35P356L2202	3507 Hampshire Glen Court	12/6/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	1/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	2/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	3/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	4/8/2014		0.071 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	5/6/2014		0.061 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	6/3/2014		0.062 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	8/5/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L2202	3507 Hampshire Glen Court	9/18/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.9 J
M35P356L2202	3507 Hampshire Glen Court	10/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.4 J
M35P356L2202	3507 Hampshire Glen Court	11/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.6 J
M35P356L2202	3507 Hampshire Glen Court	12/2/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.6 J
M35P356L2202	3507 Hampshire Glen Court	2/3/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	3/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	4/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	5/5/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	6/2/2015		0.1 J	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	7/9/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	9/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	10/6/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	11/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	12/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	1/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	2/2/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	5.4 J
M35P356L2202	3507 Hampshire Glen Court	3/8/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	8.1 J
M35P356L2202	3507 Hampshire Glen Court	4/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	5/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	6/7/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	7/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	9/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	10/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	11/8/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	12/6/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	1/10/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L2202	3507 Hampshire Glen Court	2/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	3/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	4/4/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	5/2/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	6/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	7/11/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	8/8/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	9/12/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	10/3/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	11/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	12/5/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	2/6/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L2202	3507 Hampshire Glen Court	3/6/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	5/8/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	6/5/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	1/15/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L2202	3507 Hampshire Glen Court	7/15/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	3/3/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	3/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	3/21/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	3/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	3/30/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/3/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/13/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/20/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/1/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/1/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/1/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/8/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/8/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/8/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/15/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/15/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/15/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/22/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/22/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/22/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/31/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/31/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L05	3508 Hampshire Glen Court	5/31/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/5/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/5/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/5/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/12/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/12/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/12/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/19/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/19/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/19/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/26/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/26/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/26/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/10/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/10/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/10/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/25/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/25/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/25/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/1/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/1/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/1/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/8/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/8/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/8/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/15/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/15/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/15/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/22/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/22/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/22/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/29/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/29/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/29/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/5/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/5/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/5/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/12/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/12/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/12/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/19/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/19/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/19/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L05	3508 Hampshire Glen Court	9/26/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/26/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/26/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/3/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/3/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/3/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/10/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/10/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/10/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/17/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/17/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/17/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/24/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/24/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/24/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/31/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/31/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/31/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/7/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/7/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/7/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/14/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/14/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/14/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/21/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/21/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/21/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/28/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/28/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/28/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	12/12/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	12/12/2006	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	12/12/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	1/9/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	1/9/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	1/9/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	1/23/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	1/23/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	1/23/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	2/20/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	2/20/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	2/20/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	3/6/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L05	3508 Hampshire Glen Court	3/6/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	3/6/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	3/20/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	3/20/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	3/20/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/3/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/3/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/3/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/17/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/17/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/17/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/1/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/1/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/1/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/15/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/15/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/15/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/29/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/29/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/29/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/12/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/12/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/12/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/26/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/26/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/26/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/10/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/10/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/10/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/24/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/24/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/24/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/7/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/7/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/7/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/21/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/21/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/21/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/4/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/4/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/4/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/18/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/18/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L05	3508 Hampshire Glen Court	9/18/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/30/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/30/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/30/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/13/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/13/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/13/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/27/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/27/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/27/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	12/12/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	12/12/2007	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	12/12/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	1/8/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	1/8/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	1/8/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	2/5/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	2/5/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	2/5/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	3/4/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	3/4/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	3/4/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/8/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/8/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/8/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/7/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/7/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/7/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/3/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/3/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/3/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/8/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/8/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/8/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/5/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/5/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/5/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/9/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/9/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/9/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/8/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/4/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/4/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L05	3508 Hampshire Glen Court	11/4/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	12/2/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	12/2/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	12/2/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	1/6/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	1/6/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	1/6/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	2/5/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	2/5/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	2/5/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	3/3/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	3/3/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	3/3/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/7/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/7/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/7/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/5/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/5/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/5/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/3/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/3/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/3/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/10/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/10/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/10/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/4/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/4/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/4/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/15/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/15/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/15/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/6/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/6/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/6/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/3/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/3/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/3/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	12/8/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	12/8/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	12/8/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	1/5/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	1/5/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	1/5/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L05	3508 Hampshire Glen Court	2/4/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	2/4/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	2/4/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	3/11/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	3/11/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	3/11/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/6/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/6/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/6/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/4/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/4/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/4/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/8/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/8/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/8/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/13/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/13/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/13/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/2/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/2/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/2/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	1/4/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	1/4/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	1/4/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	2/22/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	2/22/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	2/22/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	3/8/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	3/8/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	3/8/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/5/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/5/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/5/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/3/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/3/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/3/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/7/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/7/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/7/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/2/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/2/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/2/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/13/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L05	3508 Hampshire Glen Court	9/13/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/13/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/4/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/4/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/4/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/8/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/8/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/8/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	12/6/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	12/6/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	12/6/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	1/17/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	1/17/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	1/17/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	3/6/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	3/6/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	3/6/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/3/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/3/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/3/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/5/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/5/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/5/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/3/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/3/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/3/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/7/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/7/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/7/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/19/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/19/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/19/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/2/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/2/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/2/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/6/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/6/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/6/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	1/8/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	1/8/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	1/8/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	2/5/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	2/5/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L05	3508 Hampshire Glen Court	2/5/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	3/5/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	3/5/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	3/5/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/2/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/2/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/2/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/7/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/7/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/7/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/4/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/4/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/4/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/2/2013	PE	ND(0.50)	ND(0.50)	0.077 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/2/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/2/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/6/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/6/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	8/6/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/10/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/10/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/10/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/8/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/8/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/8/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/5/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/5/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	11/5/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	12/3/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	12/3/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	12/3/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	1/7/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	1/7/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	1/7/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	2/4/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	2/4/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	2/4/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/8/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/8/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	4/8/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/6/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/6/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	5/6/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L05	3508 Hampshire Glen Court	6/17/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/17/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	6/17/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/8/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/8/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	7/8/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/9/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/9/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	9/9/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/7/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/7/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	10/7/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	12/2/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	12/2/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	12/2/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L05	3508 Hampshire Glen Court	3/3/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	3/3/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	3/3/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	4/7/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	4/7/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	4/7/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	5/5/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	5/5/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	5/5/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	7/7/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	7/7/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	7/7/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	8/4/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	8/4/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	8/4/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	9/15/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	9/15/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	9/15/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	10/6/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	10/6/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	10/6/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	11/3/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	11/3/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	11/3/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	12/8/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	12/8/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	12/8/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	1/5/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L05	3508 Hampshire Glen Court	1/5/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	1/5/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	2/2/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	2/2/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	2/2/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	3/8/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	3/8/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	3/8/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	5/3/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	5/3/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	5/3/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	6/7/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	6/7/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	6/7/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	7/12/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	7/12/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	7/12/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	9/13/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	9/13/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	9/13/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	10/4/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	10/4/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	10/4/2016	PM	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	11/8/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	11/8/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	11/8/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	12/6/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	12/6/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	12/6/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	1/10/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	1/10/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	1/10/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	2/7/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	2/7/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	2/7/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	4/4/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	4/4/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	4/4/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	6/6/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	6/6/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	6/6/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	9/12/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	9/12/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L05	3508 Hampshire Glen Court	9/12/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	10/3/2017	PE	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	10/3/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	10/3/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	11/8/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	11/8/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	11/8/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	12/5/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	12/5/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	12/5/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	1/9/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	1/9/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	1/9/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	2/6/2018	PE	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L05	3508 Hampshire Glen Court	2/6/2018	PI	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L05	3508 Hampshire Glen Court	2/6/2018	PM	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L05	3508 Hampshire Glen Court	3/6/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	3/6/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	3/6/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	5/8/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	5/8/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	5/8/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	6/5/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	6/5/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	6/5/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	1/14/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	1/14/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	1/14/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	4/3/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	4/3/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	4/3/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	7/23/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	7/23/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	7/23/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	11/6/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	11/6/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	11/6/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	1/15/2020	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	1/15/2020	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	1/15/2020	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L05	3508 Hampshire Glen Court	6/29/2020	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L05	3508 Hampshire Glen Court	6/29/2020	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L05	3508 Hampshire Glen Court	6/29/2020	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L05	3508 Hampshire Glen Court	2/2/2021	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L05	3508 Hampshire Glen Court	2/2/2021	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L05	3508 Hampshire Glen Court	2/2/2021	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L05	3508 Hampshire Glen Court	9/27/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L05	3508 Hampshire Glen Court	12/28/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L05	3508 Hampshire Glen Court	6/20/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L05	3508 Hampshire Glen Court	9/26/2022		ND(0.50) U cn	ND(0.50) U cn	0.19 J cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M35P356L05	3508 Hampshire Glen Court	1/10/2023		ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M35P356L05	3508 Hampshire Glen Court	4/5/2023	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L05	3508 Hampshire Glen Court	4/5/2023	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L05	3508 Hampshire Glen Court	4/5/2023	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L05	3508 Hampshire Glen Court	12/21/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L05	3508 Hampshire Glen Court	3/26/2024		ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L05	3508 Hampshire Glen Court	6/24/2024		ND(0.50)	ND(0.50)	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L05	3508 Hampshire Glen Court	3/25/2025		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L05	3508 Hampshire Glen Court	9/25/2025		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.0 J
M35P356L05	3508 Hampshire Glen Court	3/26/2026		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	3/4/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	3/29/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	4/5/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	4/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	4/19/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	4/26/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	5/2/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	5/9/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	5/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	5/23/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	5/30/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	6/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	6/13/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	6/20/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	6/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	7/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	7/11/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	7/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	7/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	8/1/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	8/8/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	8/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	8/22/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	8/29/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	9/5/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	9/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P278L02H	3510 Hampshire Glen Court	9/19/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	9/26/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	10/3/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	10/10/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	10/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	10/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	10/31/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	11/7/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	11/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	11/21/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	11/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	12/5/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	12/19/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	1/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	2/6/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	2/6/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	2/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	3/6/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	3/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	4/3/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	4/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	5/1/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	5/15/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	5/29/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	6/12/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	6/26/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	7/10/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	7/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	8/7/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	8/21/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	9/18/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	10/2/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	10/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	10/30/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	11/13/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	11/27/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	12/11/2007		0.066 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	1/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	2/5/2008		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	3/4/2008		0.077 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	4/8/2008		0.073 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	5/6/2008		0.071 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	6/3/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P278L02H	3510 Hampshire Glen Court	7/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	8/5/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	9/9/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	10/7/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	11/4/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	12/2/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	1/6/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	2/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	3/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	4/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	5/5/2009		0.082 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	6/2/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	7/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	8/4/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	9/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	10/6/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	11/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	12/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	1/5/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	2/1/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	3/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	4/6/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	5/4/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	6/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	7/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	8/3/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	9/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	10/5/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	11/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	12/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	1/4/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	2/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	3/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	4/5/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	5/3/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	6/7/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	7/12/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	8/2/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	9/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	10/4/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	11/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	12/6/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	1/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P278L02H	3510 Hampshire Glen Court	2/7/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	3/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	4/3/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	5/8/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	6/5/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	7/3/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	8/7/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	9/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	10/2/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	11/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	12/4/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	1/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	2/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	3/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	4/2/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	5/7/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	6/4/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	7/2/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	8/6/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	9/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	10/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	11/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	12/3/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	1/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	2/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	3/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.3 J
M35P278L02H	3510 Hampshire Glen Court	4/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	5/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	7/1/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	8/5/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	9/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	10/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	11/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	12/2/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02H	3510 Hampshire Glen Court	1/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	2/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	3/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	4/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	5/5/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	6/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	7/7/2015		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	8/4/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	9/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P278L02H	3510 Hampshire Glen Court	10/6/2015		ND(0.5)	ND(0.5)	36	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	11/3/2015		ND(0.5)	ND(0.5)	3.0	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	12/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	1/5/2016		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	2/2/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	3/8/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	4/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	5/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	6/7/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	8/2/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	9/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	10/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	11/8/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	12/6/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	1/10/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	2/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	3/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	4/4/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	5/2/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	6/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	7/11/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	8/8/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	9/12/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	10/3/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	11/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	12/5/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	1/9/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	2/6/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P278L02H	3510 Hampshire Glen Court	4/3/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	5/8/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	6/5/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	7/3/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	1/15/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	7/10/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	9/16/2020		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	2/10/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	12/28/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	3/10/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	1/3/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	6/29/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	12/21/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	6/21/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P278L02H	3510 Hampshire Glen Court	12/16/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P278L02H	3510 Hampshire Glen Court	3/25/2025		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L06	3600 Hampshire Glen Court	3/4/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	3/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	3/23/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	3/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	4/4/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	4/11/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	4/18/2006		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	4/25/2006		0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	5/2/2006		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	5/9/2006		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	5/16/2006		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	5/23/2006		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	5/30/2006		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	6/6/2006		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	6/15/2006		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	6/20/2006		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	6/27/2006		0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	7/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	7/11/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	7/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	7/25/2006		ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(50)
M35P356L06	3600 Hampshire Glen Court	8/1/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	8/8/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	8/22/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	8/29/2006		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	9/5/2006		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	9/11/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	9/19/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	9/26/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	10/3/2006		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	10/10/2006		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	10/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	10/24/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	10/31/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	11/7/2006		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	11/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	11/21/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	11/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	12/5/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	12/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	12/19/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	1/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L06	3600 Hampshire Glen Court	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	2/6/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	2/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	3/6/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	4/3/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	4/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	5/1/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	5/29/2007		0.077 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	6/12/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	6/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	8/7/2007		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	8/21/2007		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	9/4/2007		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	9/18/2007		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	10/2/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	10/16/2007		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	10/30/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	11/13/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	11/27/2007		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	12/12/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	1/10/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	2/5/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	3/4/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	4/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	5/6/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	6/3/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	8/5/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	9/9/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	10/7/2008		0.098 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	11/4/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	12/2/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	1/6/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	2/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	3/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	4/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	5/5/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	6/2/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	7/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	8/4/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	9/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	10/6/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	11/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	12/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L06	3600 Hampshire Glen Court	1/5/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	3/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	4/6/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	5/4/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	6/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	7/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	8/3/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	10/5/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	11/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	12/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	2/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	3/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	4/5/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	5/3/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	6/7/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	7/12/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	8/2/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	9/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	10/4/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	12/6/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	1/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	2/7/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	3/19/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	4/3/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	5/8/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	6/5/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	7/3/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	8/7/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	9/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	10/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	11/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	12/4/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	1/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	2/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	3/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	4/2/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	6/4/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	7/2/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	8/6/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	9/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	10/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	11/20/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	12/3/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L06	3600 Hampshire Glen Court	1/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	2/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	3/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	4/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	5/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	6/3/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	7/8/2014		ND(0.50)	ND(0.50)	5.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	8/5/2014		ND(0.50)	ND(0.50)	0.75	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	9/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	10/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	11/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	12/2/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L06	3600 Hampshire Glen Court	2/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	3/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	4/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	5/5/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	7/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	8/19/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	9/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	10/6/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	11/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	12/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	1/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	2/8/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	3/8/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	4/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	5/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	6/7/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	7/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	8/10/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	9/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	12/6/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	1/10/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	2/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	3/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	4/4/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	5/2/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	6/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	7/11/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	9/26/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	10/3/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	11/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	12/5/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L06	3600 Hampshire Glen Court	1/9/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	2/6/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L06	3600 Hampshire Glen Court	3/6/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	4/3/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	5/8/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	6/5/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	7/3/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	1/14/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	7/8/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	1/15/2020		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L06	3600 Hampshire Glen Court	9/24/2020		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L06	3600 Hampshire Glen Court	3/5/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L06	3600 Hampshire Glen Court	12/29/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L06	3600 Hampshire Glen Court	3/7/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L06	3600 Hampshire Glen Court	1/3/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L06	3600 Hampshire Glen Court	6/23/2023		ND(0.50)	ND(0.50)	0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L06	3600 Hampshire Glen Court	11/10/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L06	3600 Hampshire Glen Court	6/24/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L06	3600 Hampshire Glen Court	12/16/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L06	3600 Hampshire Glen Court	3/18/2025		ND(0.50) U cn	0.14 J cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M35P356L06	3600 Hampshire Glen Court	9/25/2025		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L06	3600 Hampshire Glen Court	3/26/2026		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L08	3602 Hampshire Glen Court	3/21/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	3/29/2006		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	4/5/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	4/12/2006		0.52	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	4/19/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	4/26/2006		0.61	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	5/2/2006		0.88	ND(0.50)	0.093 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	5/9/2006		0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	5/16/2006		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	5/23/2006		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	5/30/2006		0.28 J	ND(0.50)	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	6/6/2006		0.20 J	ND(0.50)	0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	6/13/2006		ND(0.50)	ND(0.50)	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	6/20/2006		ND(0.50)	ND(0.50)	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	6/27/2006		0.26 J	ND(0.50)	0.30 J	ND(0.50)	0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	7/6/2006		ND(0.50)	ND(0.50)	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	7/11/2006		ND(0.50)	ND(0.50)	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	7/18/2006		ND(0.50)	ND(0.50)	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	7/25/2006		0.27 J	0.13 J	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	8/1/2006		0.19 J	0.094 J	0.35 J	ND(0.50)	0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	8/8/2006		ND(0.50)	ND(0.50)	0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L08	3602 Hampshire Glen Court	8/15/2006		0.17 J	ND(0.50)	0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	8/22/2006		0.17 J	ND(0.50)	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	8/29/2006		ND(0.50)	ND(0.50)	0.27 J	0.090 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	9/5/2006		ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	9/12/2006		ND(0.50)	ND(0.50)	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	9/19/2006		0.16 J	ND(0.50)	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	9/26/2006		ND(0.50)	ND(0.50)	0.098 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	10/3/2006		ND(0.50)	ND(0.50)	0.086 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	10/10/2006		0.17 J	ND(0.50)	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	10/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	10/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	10/31/2006		ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	11/7/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	11/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	11/21/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	11/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	12/5/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	12/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	12/19/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	1/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	2/6/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	2/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	3/6/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	3/20/2007		ND(0.50)	ND(0.50)	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	4/3/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	4/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	5/1/2007		ND(0.50)	ND(0.50)	0.077 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	5/15/2007		ND(0.50)	ND(0.50)	0.059 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	5/29/2007		0.14 J	ND(0.50)	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	6/12/2007		ND(0.50)	ND(0.50)	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	6/26/2007		ND(0.50)	ND(0.50)	0.064 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	7/10/2007		ND(0.50)	0.086 J	0.30 J	ND(0.50)	0.088 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	7/24/2007		ND(0.50)	ND(0.50)	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	8/7/2007		ND(0.50)	ND(0.50)	0.096 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	8/21/2007		ND(0.50)	ND(0.50)	0.096 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	9/4/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	9/18/2007		ND(0.50)	ND(0.50)	0.076 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	10/2/2007		ND(0.50)	ND(0.50)	0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	10/16/2007		ND(0.50)	ND(0.50)	0.087 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	10/30/2007		ND(0.50)	ND(0.50)	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	11/13/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	11/27/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L08	3602 Hampshire Glen Court	12/11/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	1/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	2/5/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	3/4/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	4/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	5/6/2008		ND(0.50)	0.16 J	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	6/3/2008		ND(0.50)	ND(0.50)	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	7/17/2008		ND(0.50)	ND(0.50)	0.26 J	ND(0.50)	0.072 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	8/5/2008		ND(0.50)	ND(0.50)	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	9/9/2008		ND(0.50)	ND(0.50)	0.069 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	10/7/2008		ND(0.50)	ND(0.50)	0.076 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	11/4/2008		ND(0.50)	ND(0.50)	0.051 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	12/2/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	1/6/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	2/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	3/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	4/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	5/5/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	6/2/2009		ND(0.50)	ND(0.50)	0.058 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	7/7/2009		ND(0.50)	ND(0.50)	0.062 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	8/4/2009		ND(0.50)	ND(0.50)	0.096 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	9/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	10/6/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	11/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	12/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	1/5/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	2/4/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	3/4/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	4/6/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	5/4/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	6/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	7/20/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	8/24/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	9/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	10/5/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	11/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	12/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	1/4/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	2/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	3/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	4/5/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	5/2/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	6/7/2011		ND(0.50)	ND(0.50)	0.072 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L08	3602 Hampshire Glen Court	7/12/2011		ND(0.50)	ND(0.50)	0.071 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	8/2/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	9/14/2011		ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	10/3/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	11/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	12/6/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	1/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	2/7/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	3/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	4/2/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	5/8/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	6/5/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	7/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	8/7/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	9/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	10/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	11/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	12/4/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	1/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	2/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	3/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	4/2/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	5/7/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	6/4/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	8/6/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	9/10/2013		ND(0.50)	ND(0.50)	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.5 J
M35P356L08	3602 Hampshire Glen Court	10/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	11/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	12/3/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	1/7/2014		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	2/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	3/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	4/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	5/20/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	6/11/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	7/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	8/5/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	9/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	10/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	11/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	12/2/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L08	3602 Hampshire Glen Court	1/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	2/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L08	3602 Hampshire Glen Court	3/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	4/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	5/5/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	6/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	7/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	8/4/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	9/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	10/6/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	11/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	12/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	1/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	2/2/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	3/8/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	4/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	5/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	6/7/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	7/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	8/2/2016		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	9/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	10/27/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	11/8/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	12/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	1/10/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	2/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	3/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	4/4/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	5/2/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	6/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	7/25/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	8/8/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	9/12/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	10/3/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	11/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	12/5/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	1/9/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	2/6/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L08	3602 Hampshire Glen Court	3/6/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	4/6/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	5/8/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	6/5/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L08	3602 Hampshire Glen Court	9/27/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L19	3603 Hampshire Glen Court	3/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	4/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L19	3603 Hampshire Glen Court	5/23/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	8/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	1/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	4/10/2007		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	7/16/2007		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	10/23/2007		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	1/14/2008		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	4/1/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	7/21/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	10/13/2008		0.084 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	1/14/2009		0.093 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	4/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	7/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	10/9/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	1/18/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	4/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	7/9/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	10/18/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	3/15/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	10/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	1/16/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	4/13/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	7/19/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	10/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	1/18/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	4/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	7/18/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	10/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	1/24/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	4/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	10/13/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L19	3603 Hampshire Glen Court	1/19/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P356L19	3603 Hampshire Glen Court	4/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L19	3603 Hampshire Glen Court	7/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L19	3603 Hampshire Glen Court	10/28/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L19	3603 Hampshire Glen Court	1/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L19	3603 Hampshire Glen Court	4/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L19	3603 Hampshire Glen Court	1/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L19	3603 Hampshire Glen Court	5/15/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L19	3603 Hampshire Glen Court	7/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L19	3603 Hampshire Glen Court	10/23/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L19	3603 Hampshire Glen Court	6/15/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L19	3603 Hampshire Glen Court	10/11/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L09	3604 Hampshire Glen Court	3/16/2006		6.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.86	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	3/29/2006		10.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/6/2006		11.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.7	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/11/2006		17.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.2	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/18/2006		24.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.1	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/25/2006		23.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.8	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/2/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/2/2006	PI	26	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.4	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/2/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/9/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/9/2006	PI	22.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.8	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/9/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/16/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/16/2006	PI	36.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.9	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/16/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/23/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/16/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/23/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/23/2006	PI	38.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.2	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/23/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/31/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/31/2006	PI	41.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.8	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/31/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/6/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/6/2006	PI	41.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.2	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/6/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/13/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/13/2006	PI	49.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.19 J	ND(0.50)	ND(0.50)	7.4	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/13/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/20/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/20/2006	PI	58.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	7.7	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/20/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/27/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/27/2006	PI	71.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	10.9	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/27/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/6/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/6/2006	PI	30.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.2	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/6/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/11/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/11/2006	PI	21	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.7	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/11/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/18/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/18/2006	PI	14.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.0	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/18/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/25/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L09	3604 Hampshire Glen Court	7/25/2006	PI	15.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.8	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/25/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/1/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/1/2006	PI	18.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.4	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/1/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/8/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/8/2006	PI	32.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.0	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/8/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/15/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/15/2006	PI	32.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.8	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/15/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/22/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/22/2006	PI	31.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.1	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/22/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/29/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/29/2006	PI	40.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.0	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/29/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/5/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/5/2006	PI	39.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.1	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/5/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/12/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/12/2006	PI	42.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.2	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/12/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/19/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/19/2006	PI	49.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.4	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/19/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/26/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/26/2006	PI	54.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.2	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/26/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/3/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/3/2006	PI	55.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.2	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/3/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/10/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/10/2006	PI	47.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.3	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/10/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/31/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/31/2006	PI	19.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/31/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/7/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/7/2006	PI	38	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.7	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/7/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/14/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/14/2006	PI	27	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.2	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L09	3604 Hampshire Glen Court	11/14/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/21/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/21/2006	PI	18.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.7	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/21/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/28/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/28/2006	PI	9.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.0	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/28/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/6/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/6/2006	PI	6.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.86	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/6/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/12/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/12/2006	PI	7.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.0	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/12/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/19/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/19/2006	PI	8.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.1	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/19/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	1/9/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	1/9/2007	PI	11.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.4	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	1/9/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	1/23/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	1/23/2007	PI	9.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	1/23/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	2/6/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	2/6/2007	PI	11.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.5	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	2/6/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	2/20/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	2/20/2007	PI	15.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.0	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	2/20/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	3/6/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	3/6/2007	PI	17	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.3	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	3/6/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	3/20/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	3/20/2007	PI	18	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.5	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	3/20/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/3/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/3/2007	PI	15	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.9	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/3/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/17/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/17/2007	PI	17.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.4	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/17/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/1/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/1/2007	PI	22.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.0	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/1/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L09	3604 Hampshire Glen Court	5/15/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/15/2007	PI	35	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.8	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/15/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/29/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/29/2007	PI	64.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	9.3	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/29/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/12/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/12/2007	PI	80.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	9.5	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/12/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/26/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/26/2007	PI	74.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	10.9	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/26/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/10/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/10/2007	PI	80.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	10.5	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/10/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/24/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/24/2007	PI	77.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	10.0	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/24/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/21/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/21/2007	PI	46	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	7.5	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/21/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/4/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/4/2007	PI	58	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.7	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/4/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/18/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/18/2007	PI	38	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.4	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/18/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/2/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/2/2007	PI	37.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.2	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/2/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/16/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/16/2007	PI	30.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.7	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/16/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/30/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/30/2007	PI	24.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.6	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/30/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/13/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/13/2007	PI	17.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.5	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/13/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/27/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/27/2007	PI	13.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.5	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/27/2007	PM	0.098 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/11/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L09	3604 Hampshire Glen Court	12/11/2007	PI	7.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.75	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/11/2007	PM	0.50	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	1/8/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	1/8/2008	PI	9.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.94	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	1/8/2008	PM	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	2/5/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	2/5/2008	PI	6.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.88	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	2/5/2008	PM	0.50	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	3/4/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	3/4/2008	PI	3.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.41 J	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	3/4/2008	PM	0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/8/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/8/2008	PI	3.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.48 J	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/8/2008	PM	0.48 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/6/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/6/2008	PI	3.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.45 J	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/6/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/3/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/3/2008	PI	1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.21 J	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/3/2008	PM	0.85	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/8/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/8/2008	PI	2.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.29 J	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/8/2008	PM	4.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/29/2008	PE	ND(0.50)	ND(0.50)	0.070 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/29/2008	PI	5.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.42 J	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/29/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/5/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/5/2008	PI	5.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.66	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/5/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/16/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/16/2008	PI	7.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.89	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/16/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/7/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/7/2008	PI	4.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.49 J	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/7/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/4/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/4/2008	PI	3.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.40 J	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/4/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/2/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/2/2008	PI	2.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.30 J	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/2/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	1/6/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	1/6/2009	PI	2.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.26 J	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L09	3604 Hampshire Glen Court	1/6/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	2/3/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	2/3/2009	PI	1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.17 J	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	2/3/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	3/3/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	3/3/2009	PI	1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.20 J	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	3/3/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/7/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/7/2009	PI	1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/7/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/5/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/5/2009	PI	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/5/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/2/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/2/2009	PI	0.98	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/2/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/7/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/7/2009	PI	0.91	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.087 J	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/7/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/4/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/4/2009	PI	1.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.21 J	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/4/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/1/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/1/2009	PI	2.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.20 J	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/1/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/6/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/6/2009	PI	1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.18 J	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/6/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/3/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/3/2009	PI	1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/3/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/1/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/1/2009	PI	0.67	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.085 J	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/1/2009	PM	0.094 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/21/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/21/2009	PI	0.64	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/21/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	1/5/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	1/5/2010	PI	0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	1/5/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	2/3/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	2/3/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	2/3/2010	PM	0.61	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.081 J	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L09	3604 Hampshire Glen Court	3/2/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	3/2/2010	PI	1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.17 J	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	3/2/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/6/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/6/2010	PI	2.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.21 J	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/6/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/4/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/4/2010	PI	0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/4/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/8/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/8/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/8/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/13/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/13/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/13/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/3/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/3/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/3/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/14/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/14/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/14/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/5/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/5/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/5/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/1/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/1/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/1/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/8/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/8/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/8/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	1/4/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	1/4/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	1/4/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	2/8/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	2/8/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	2/8/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	3/8/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	3/8/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	3/8/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/5/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/5/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/5/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/3/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L09	3604 Hampshire Glen Court	5/3/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/3/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/7/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/7/2011	PI	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/7/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/12/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/12/2011	PI	0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/12/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/2/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/2/2011	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/2/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/12/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/12/2011	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/12/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/13/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/13/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/13/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/4/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/4/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/4/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/8/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/8/2011	PI	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/8/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/6/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/6/2011	PI	0.095 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/6/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	2/6/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	2/6/2012	PI	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	2/6/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	3/6/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	3/6/2012	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	3/6/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/3/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/3/2012	PI	0.077 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/3/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/7/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/7/2012	PI	ND(0.50)	ND(0.50)	4.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/7/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/5/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/5/2012	PI	0.086 J	ND(0.50)	0.089 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/5/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/3/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/3/2012	PI	0.083 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L09	3604 Hampshire Glen Court	7/3/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/7/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/7/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/7/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/11/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/11/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/11/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/2/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/2/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/2/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/6/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/6/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/6/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/10/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/10/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/10/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	1/8/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	1/8/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	1/8/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	2/5/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	2/5/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	2/5/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	3/5/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	3/5/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	3/5/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/2/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/2/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/2/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/7/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/7/2013	PI	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/7/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/4/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/4/2013	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/4/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/2/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/2/2013	PI	0.071 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/2/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/6/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/6/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/6/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/10/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/10/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/10/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L09	3604 Hampshire Glen Court	10/8/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/8/2013	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/8/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/5/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/5/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/5/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/3/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/3/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/3/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	1/7/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	1/7/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	1/7/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	2/4/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	2/4/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	2/4/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	3/4/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	3/4/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	3/4/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/8/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/8/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	4/8/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/6/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/6/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	5/6/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/3/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/3/2014	PI	1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	6/3/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/8/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/8/2014	PI	0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	7/8/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/5/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/5/2014	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	8/5/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/11/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/11/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	9/11/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/7/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/7/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	10/7/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/4/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/4/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	11/4/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/2/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

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Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L09	3604 Hampshire Glen Court	12/2/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	12/2/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L09	3604 Hampshire Glen Court	1/8/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P356L09	3604 Hampshire Glen Court	1/8/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P356L09	3604 Hampshire Glen Court	1/8/2015	PM	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P356L09	3604 Hampshire Glen Court	2/3/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	2/3/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	2/3/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	3/3/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	3/3/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	3/3/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	4/7/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	4/7/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	4/7/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	5/5/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	5/5/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	5/5/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	6/2/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	6/2/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	6/2/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	7/7/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	7/7/2015	PI	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	7/7/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	8/4/2015	PE	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	8/4/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	8/4/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	9/15/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	9/15/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	9/15/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	10/6/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	10/6/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	10/6/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	11/3/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	11/3/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	11/3/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	12/8/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	12/8/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	12/8/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	1/5/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	1/5/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	1/5/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	1/14/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	1/14/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

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14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L09	3604 Hampshire Glen Court	1/14/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	2/2/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	2/2/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	2/2/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	3/8/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	3/8/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	3/8/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	4/5/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	4/5/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	4/5/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	5/3/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	5/3/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	5/3/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	6/6/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	6/6/2016	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	6/6/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	7/12/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	7/12/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	7/12/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	8/2/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	8/2/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	8/2/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	9/20/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	9/20/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	9/20/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	10/4/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	10/4/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	10/4/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	11/8/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	11/8/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	11/8/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	12/6/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	12/6/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	12/6/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	1/10/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	1/10/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	1/10/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	2/7/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	2/7/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	2/7/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	3/22/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	3/22/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	3/22/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L09	3604 Hampshire Glen Court	4/4/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	4/4/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	4/4/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	5/2/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	5/2/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	5/2/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	6/27/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	6/27/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	6/27/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	7/10/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	7/10/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	7/10/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	8/8/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	8/8/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	8/8/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	9/12/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	9/12/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	9/12/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	10/3/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	10/3/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	10/3/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	11/7/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	11/7/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	11/7/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	12/5/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	12/5/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	12/5/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	1/9/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	1/9/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	1/9/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	2/6/2018	PE	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L09	3604 Hampshire Glen Court	2/6/2018	PI	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L09	3604 Hampshire Glen Court	2/6/2018	PM	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L09	3604 Hampshire Glen Court	3/6/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	3/6/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	3/6/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	4/3/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	4/3/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	4/3/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	5/8/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	5/8/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	5/8/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	6/5/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L09	3604 Hampshire Glen Court	6/5/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	6/5/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	7/3/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	7/3/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	7/3/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	1/14/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	6.3 J
M35P356L09	3604 Hampshire Glen Court	7/8/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L09	3604 Hampshire Glen Court	9/16/2020	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	12 J
M35P356L18	3605 Hampshire Glen Court	3/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	4/17/2006		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	5/30/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	8/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	1/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	4/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	7/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	10/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	1/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	4/1/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	7/17/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	10/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	1/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	4/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	7/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	10/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	1/18/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	4/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	7/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	10/18/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	1/18/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	4/14/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	7/12/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	10/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	1/16/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	4/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	7/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	10/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	4/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	7/16/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	10/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	1/22/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	4/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	7/18/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L18	3605 Hampshire Glen Court	10/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L18	3605 Hampshire Glen Court	1/12/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P356L18	3605 Hampshire Glen Court	4/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L18	3605 Hampshire Glen Court	7/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L18	3605 Hampshire Glen Court	10/28/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L18	3605 Hampshire Glen Court	1/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L18	3605 Hampshire Glen Court	4/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L18	3605 Hampshire Glen Court	1/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L18	3605 Hampshire Glen Court	7/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L18	3605 Hampshire Glen Court	10/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L18	3605 Hampshire Glen Court	1/19/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L18	3605 Hampshire Glen Court	4/12/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L18	3605 Hampshire Glen Court	9/25/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	3/16/2006		20.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.9	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/20/2006		19.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.9	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/27/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/27/2006	PI	16.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.0	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/27/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/4/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/4/2006	PI	15.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/4/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/12/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/12/2006	PI	18.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.6	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/12/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/19/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/19/2006	PI	19.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.6	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/19/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/26/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/26/2006	PI	16.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.2	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/26/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/2/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/2/2006	PI	16.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.5	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/2/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/9/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/9/2006	PI	15.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.2	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/9/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/16/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/16/2006	PI	15	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.0	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/16/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/23/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/23/2006	PI	13.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.9	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/23/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/30/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/30/2006	PI	13.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.6	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L11	3606 Hampshire Glen Court	5/30/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/6/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/6/2006	PI	11.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.8	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/6/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/13/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/13/2006	PI	11.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.6	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/13/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/20/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/20/2006	PI	12.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.6	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/20/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/27/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/27/2006	PI	12.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.5	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/27/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/6/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/6/2006	PI	13.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.7	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/6/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/11/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/11/2006	PI	11.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.6	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/11/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/18/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/18/2006	PI	12.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.5	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/18/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/1/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/1/2006	PI	11.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.6	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/1/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/8/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/8/2006	PI	10.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.6	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/8/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/15/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/15/2006	PI	10.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.6	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/15/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/22/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/22/2006	PI	12.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.6	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/22/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/29/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/29/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/29/2006	PM2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/5/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/5/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/5/2006	PM2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/12/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/12/2006	PI	12.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.8	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/12/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L11	3606 Hampshire Glen Court	9/19/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/19/2006	PI	12.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.8	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/19/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/26/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/26/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/26/2006	PM2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/3/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/3/2006	PI	14.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/3/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/10/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/10/2006	PI	15	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/10/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/17/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/17/2006	PI	16.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.2	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/17/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/24/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/24/2006	PI	15.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/24/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/31/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/31/2006	PI	16.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/31/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/7/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/7/2006	PI	17.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.2	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/7/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/14/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/14/2006	PI	15.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.3	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/14/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/21/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/21/2006	PI	17.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.3	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/21/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/28/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/28/2006	PI	13.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.7	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/28/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/5/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/5/2006	PI	14.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/5/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/12/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/12/2006	PI	15.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.9	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/12/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/19/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/19/2006	PI	15.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.7	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/19/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	1/9/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L11	3606 Hampshire Glen Court	1/9/2007	PI	16.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.0	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	1/9/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	1/23/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	1/23/2007	PI	15.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.8	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	1/23/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	2/20/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	2/20/2007	PI	15.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	2/20/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/6/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/6/2007	PI	13.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.8	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/6/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/20/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/20/2007	PI	14.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.7	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/20/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/3/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/3/2007	PI	12.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.8	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/3/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/17/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/17/2007	PI	10.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.5	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/17/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/1/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/1/2007	PI	11.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.6	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/1/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/15/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/15/2007	PI	11.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.6	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/15/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/29/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/29/2007	PI	10.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.5	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/29/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/12/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/12/2007	PI	9.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.0	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/12/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/26/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/26/2007	PI	10.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/26/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/10/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/10/2007	PI	11.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.3	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/10/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/24/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/24/2007	PI	10.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.4	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/24/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/7/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/7/2007	PI	11.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.4	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L11	3606 Hampshire Glen Court	8/7/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/21/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/21/2007	PI	14.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.6	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/21/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/4/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/4/2007	PI	12.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.3	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/4/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/18/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/18/2007	PI	13.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.3	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/18/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/2/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/2/2007	PI	14.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.1	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/2/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/16/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/16/2007	PI	10.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.59	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/16/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/30/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/30/2007	PI	6.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.46 J	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/30/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/13/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/13/2007	PI	7.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.34 J	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/13/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/27/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/27/2007	PI	7.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.41 J	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/27/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/11/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/11/2007	PI	5.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.31 J	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/11/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	1/8/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	1/8/2008	PI	3.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.20 J	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	1/8/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	2/5/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	2/5/2008	PI	1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.21 J	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	2/5/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/4/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/4/2008	PI	2.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/4/2008	PM	0.090 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/8/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/8/2008	PI	2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/8/2008	PM	0.079 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/6/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/6/2008	PI	1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/6/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L11	3606 Hampshire Glen Court	6/3/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/3/2008	PI	1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/3/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/8/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/8/2008	PI	0.83	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/8/2008	PM	0.093 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/5/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/5/2008	PI	1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/5/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/9/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/9/2008	PI	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/9/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/7/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/7/2008	PI	0.81	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/7/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/4/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/4/2008	PI	0.97	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/4/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/2/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/2/2008	PI	0.62	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/2/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	1/6/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	1/6/2009	PI	0.66	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	1/6/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	2/3/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	2/3/2009	PI	0.55	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	2/3/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	2/10/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	2/10/2009	PI	0.68	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	2/10/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/3/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/3/2009	PI	0.60	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/3/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/7/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/7/2009	PI	0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/7/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/5/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/5/2009	PI	0.54	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/5/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/2/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/2/2009	PI	0.58	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/2/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/7/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L11	3606 Hampshire Glen Court	7/7/2009	PI	0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/7/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/4/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/4/2009	PI	0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/4/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/8/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/8/2009	PI	0.45 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/8/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/6/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/6/2009	PI	0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/6/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/3/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/3/2009	PI	0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/3/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/8/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/8/2009	PI	0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/8/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	1/5/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	1/5/2010	PI	0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	1/5/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	2/2/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	2/2/2010	PI	0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	2/2/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/2/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/2/2010	PI	0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/2/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/4/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/4/2010	PI	0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/4/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/8/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/8/2010	PI	0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/8/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/13/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/13/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/13/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/3/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/3/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/3/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/14/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/14/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/14/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/6/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/6/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L11	3606 Hampshire Glen Court	10/6/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/2/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/2/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/2/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/7/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/7/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/7/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	1/5/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	1/5/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	1/5/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	2/8/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	2/8/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	2/8/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/8/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/8/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/8/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/4/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/4/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/4/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/2/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/2/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/2/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/6/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/6/2011	PI	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/6/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/11/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/11/2011	PI	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/11/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/1/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/1/2011	PI	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/1/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/12/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/12/2011	PI	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/12/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/3/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/3/2011	PI	0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/3/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/7/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/7/2011	PI	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/7/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/5/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/5/2011	PI	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/5/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L11	3606 Hampshire Glen Court	1/9/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	1/9/2012	PI	0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	1/9/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	2/6/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	2/6/2012	PI	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	2/6/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/5/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/5/2012	PI	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/5/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/2/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/2/2012	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/2/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/7/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/7/2012	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/7/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/4/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/4/2012	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/4/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/2/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/2/2012	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/2/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/22/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/22/2012	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/22/2012	PM	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/10/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/10/2012	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/10/2012	PM	0.087 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/19/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/19/2012	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/19/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/1/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/1/2012	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/1/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/5/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/5/2012	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/5/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/3/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/3/2012	PI	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/3/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	1/7/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	1/7/2013	PI	0.098 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	1/7/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	2/4/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L11	3606 Hampshire Glen Court	2/4/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	2/4/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/4/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/4/2013	PI	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/4/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/1/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/1/2013	PI	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/1/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/6/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/6/2013	PI	0.068 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	5/6/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/3/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/3/2013	PI	0.086 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	6/3/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/5/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/5/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/5/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/9/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/9/2013	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/9/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/7/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/7/2013	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	10/7/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/4/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/4/2013	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/4/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/2/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/2/2013	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/2/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	1/6/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	1/6/2014	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	1/6/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	2/3/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	2/3/2014	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	2/3/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/6/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/6/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	3/6/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/7/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/7/2014	PI	0.095 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	4/7/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/7/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	7/7/2014	PI	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L11	3606 Hampshire Glen Court	7/7/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/4/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/4/2014	PI	0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	8/4/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/8/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/8/2014	PI	0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	9/8/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/3/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/3/2014	PI	0.44 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	11/3/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.85 J
M35P356L11	3606 Hampshire Glen Court	12/1/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/1/2014	PI	0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L11	3606 Hampshire Glen Court	12/1/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.8 J
M35P356L11	3606 Hampshire Glen Court	1/5/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	1/5/2015	PI	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	1/5/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	2/2/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	2/2/2015	PI	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	2/2/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	3/2/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	3/2/2015	PI	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	3/2/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	4/6/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	4/6/2015	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	4/6/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	6/11/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	6/11/2015	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	6/11/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	7/10/2015	PE	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	7/10/2015	PI	0.1 J	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	7/10/2015	PM	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	8/17/2015	PE	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	8/17/2015	PI	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	8/17/2015	PM	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	9/14/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	9/14/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	9/14/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	10/5/2015	PE	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	10/5/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	10/5/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	11/2/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	11/2/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	11/2/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L11	3606 Hampshire Glen Court	11/6/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	11/6/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	11/6/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	1/4/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	1/4/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	1/4/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	2/8/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	2/8/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	2/8/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	3/7/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	3/7/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	3/7/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	4/4/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	4/4/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	4/4/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	5/2/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	5/2/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	5/2/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	6/6/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	6/6/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	6/6/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	7/11/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	7/11/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	7/11/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	9/12/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	9/12/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	9/12/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	10/27/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	10/27/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	10/27/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	11/30/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	11/30/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	11/30/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	12/5/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	12/5/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	12/5/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	1/31/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	1/31/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	1/31/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	2/6/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	2/6/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	2/6/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	3/6/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L11	3606 Hampshire Glen Court	3/6/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	3/6/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	4/3/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	4/3/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	4/3/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	5/1/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	5/1/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	5/1/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	6/5/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	6/5/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	6/5/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	7/10/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	7/10/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	7/10/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	8/25/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	8/25/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	8/25/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	9/27/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	9/27/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	9/27/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	10/2/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	10/2/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	10/2/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	11/6/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	11/6/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	11/6/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	1/29/2018	PE	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L11	3606 Hampshire Glen Court	1/29/2018	PI	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L11	3606 Hampshire Glen Court	1/29/2018	PM	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L11	3606 Hampshire Glen Court	3/5/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	3/5/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	3/5/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	5/7/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	5/7/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	5/7/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	7/2/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	7/2/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	7/2/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	1/14/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	1/14/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	1/14/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	7/9/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	7/9/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L11	3606 Hampshire Glen Court	7/9/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	1/20/2020		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L11	3606 Hampshire Glen Court	2/11/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L11	3606 Hampshire Glen Court	12/29/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L11	3606 Hampshire Glen Court	3/7/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L11	3606 Hampshire Glen Court	9/28/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L11	3606 Hampshire Glen Court	1/3/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L11	3606 Hampshire Glen Court	6/23/2023		ND(0.50)	0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	20 J
M35P356L11	3606 Hampshire Glen Court	12/21/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L11	3606 Hampshire Glen Court	6/24/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L11	3606 Hampshire Glen Court	12/16/2024		ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	51 cn
M35P356L11	3606 Hampshire Glen Court	3/20/2025		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L17	3607 Hampshire Glen Court	3/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	4/17/2006		0.73	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	6/16/2006		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	8/15/2006		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	12/11/2006		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	4/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	7/16/2007		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	10/30/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	1/14/2008		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	4/3/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	7/16/2008		0.096 J	ND(0.50)	0.069 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	10/21/2008		0.078 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	1/15/2009		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	4/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	8/6/2009		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	10/14/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	1/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	4/14/2010		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	7/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	10/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	1/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	4/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	7/11/2011		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	10/17/2011		0.084 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	1/9/2012		0.065 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	4/9/2012		0.098 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	7/9/2012		0.088 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	10/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	1/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	4/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	7/10/2013		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L17	3607 Hampshire Glen Court	10/9/2013		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	1/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	4/14/2014		0.084 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	7/16/2014		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	10/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L17	3607 Hampshire Glen Court	1/12/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P356L17	3607 Hampshire Glen Court	4/13/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L17	3607 Hampshire Glen Court	7/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L17	3607 Hampshire Glen Court	10/27/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L17	3607 Hampshire Glen Court	1/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L17	3607 Hampshire Glen Court	4/25/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L17	3607 Hampshire Glen Court	7/18/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L17	3607 Hampshire Glen Court	11/16/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L17	3607 Hampshire Glen Court	1/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L17	3607 Hampshire Glen Court	4/13/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L17	3607 Hampshire Glen Court	7/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L17	3607 Hampshire Glen Court	1/15/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	NA
M35P356L17	3607 Hampshire Glen Court	4/11/2018		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L17	3607 Hampshire Glen Court	9/27/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	3/15/2006		16.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.3	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/20/2006		16.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.6	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/24/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/24/2006	PI	15.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.2	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/24/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/29/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/29/2006	PI	16.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.3	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/29/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/5/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/5/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/6/2006	PI	17.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.5	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/12/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/12/2006	PI	16.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.3	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/12/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/19/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/19/2006	PI	18.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.5	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/19/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/26/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/26/2006	PI	15.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.8	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/26/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/2/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/2/2006	PI	15.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.6	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/2/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/9/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L12	3608 Hampshire Glen Court	5/9/2006	PI	15.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.9	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/9/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/23/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/23/2006	PI	12.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.5	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/23/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/30/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/30/2006	PI	10.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/30/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/6/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/6/2006	PI	9.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/6/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/13/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/13/2006	PI	8.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.98	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/13/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/20/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/20/2006	PI	9.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.96	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/20/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/27/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/27/2006	PI	3.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.29 J	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/27/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/6/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/6/2006	PI	10.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/6/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/18/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/18/2006	PI	6.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.75	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/18/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/25/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/25/2006	PI	5.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.65	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/25/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/1/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/1/2006	PI	1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.21 J	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/1/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/8/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/8/2006	PI	3.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.47 J	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/8/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/15/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/15/2006	PI	1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.25 J	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/15/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/22/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/22/2006	PI	6.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.67	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/22/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/29/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/29/2006	PI	5.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.68	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L12	3608 Hampshire Glen Court	8/29/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/5/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/5/2006	PI	5.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.63	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/5/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/12/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/12/2006	PI	4.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.46 J	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/12/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/26/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/26/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/26/2006	PM2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/3/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/3/2006	PI	8.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.0	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/3/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/10/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/10/2006	PI	6.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.83	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/10/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/17/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/17/2006	PI	5.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.63	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/17/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/24/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/24/2006	PI	4.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.58	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/24/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/31/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/31/2006	PI	4.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.49 J	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/31/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/7/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/7/2006	PI	3.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.33 J	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/7/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/14/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/14/2006	PI	8.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/14/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/21/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/21/2006	PI	6.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.74	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/21/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/28/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/28/2006	PI	2.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.24 J	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/28/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/5/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/5/2006	PI	3.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.34 J	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/5/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/12/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/12/2006	PI	2.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.15 J	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/12/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L12	3608 Hampshire Glen Court	12/19/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/19/2006	PI	2.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/19/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	1/9/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	1/9/2007	PI	1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	1/9/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	1/23/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	1/23/2007	PI	0.87	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	1/23/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/6/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/6/2007	PI	1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/6/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/20/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/20/2007	PI	0.91	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/20/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/6/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/20/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/6/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/6/2007	PI	0.51	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/6/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/20/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/20/2007	PI	0.94	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/20/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/3/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/3/2007	PI	0.86	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/3/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/17/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/17/2007	PI	0.88	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/17/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/1/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/1/2007	PI	1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/1/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/15/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/15/2007	PI	0.78	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/15/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/29/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/29/2007	PI	0.78	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/29/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/12/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/12/2007	PI	1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/12/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/10/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/10/2007	PI	0.74	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/10/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/24/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L12	3608 Hampshire Glen Court	7/24/2007	PI	0.60	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/24/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/7/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/7/2007	PI	0.51	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/7/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/21/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/21/2007	PI	0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/21/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/4/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/4/2007	PI	0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/4/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/18/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/18/2007	PI	0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/18/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/2/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/2/2007	PI	0.67	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/2/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/16/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/16/2007	PI	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/16/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/30/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/30/2007	PI	0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/30/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/13/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/13/2007	PI	0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/13/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/27/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/27/2007	PI	0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/27/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/11/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/11/2007	PI	0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/11/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	1/8/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	1/8/2008	PI	0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	1/8/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/5/2008	PE	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/5/2008	PI	0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/5/2008	PM	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/8/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/8/2008	PI	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/8/2008	PM	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/6/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/6/2008	PI	0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L12	3608 Hampshire Glen Court	5/6/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/3/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/3/2008	PI	0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/3/2008	PM	0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/8/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/8/2008	PI	0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/8/2008	PM	0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/5/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/5/2008	PI	0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/5/2008	PM	0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/9/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/9/2008	PI	0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/9/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/7/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/7/2008	PI	0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/7/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/4/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/4/2008	PI	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/4/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/2/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/2/2008	PI	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/2/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	1/6/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	1/6/2009	PI	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	1/6/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/3/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/3/2009	PI	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/3/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/12/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/12/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/12/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/3/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/3/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/3/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/7/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/7/2009	PI	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/7/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/5/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/5/2009	PI	0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/5/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/2/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/2/2009	PI	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/2/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L12	3608 Hampshire Glen Court	7/21/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/21/2009	PI	0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/21/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/5/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/5/2009	PI	0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/5/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/1/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/1/2009	PI	0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/1/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/6/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/6/2009	PI	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/6/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/3/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/3/2009	PI	0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/3/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/8/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/8/2009	PI	0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/8/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	1/5/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	1/5/2010	PI	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	1/5/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/2/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/2/2010	PI	0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/2/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/2/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/2/2010	PI	0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/2/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/6/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/6/2010	PI	0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/6/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/4/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/4/2010	PI	0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/4/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/8/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/8/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/8/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/13/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/13/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/13/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/3/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/3/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/3/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/14/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L12	3608 Hampshire Glen Court	9/14/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/14/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/5/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/5/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/5/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/2/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/2/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/2/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/7/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/7/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/7/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	1/4/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	1/4/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	1/4/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/8/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/8/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/8/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/8/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/8/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/8/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/5/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/5/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/5/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/3/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/3/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/3/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/7/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/7/2011	PI	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/7/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/12/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/12/2011	PI	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/12/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/19/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/19/2011	PI	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/19/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/13/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/13/2011	PI	0.16 J	ND(0.50)	0.60	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/13/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/4/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/4/2011	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/4/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/8/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/8/2011	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L12	3608 Hampshire Glen Court	11/8/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/6/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/6/2011	PI	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/6/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	1/9/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	1/9/2012	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	1/9/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/7/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/7/2012	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/7/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/6/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/6/2012	PI	0.096 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/6/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/8/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/8/2012	PI	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/8/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/5/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/5/2012	PI	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/5/2012	PM	0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/3/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/3/2012	PI	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/3/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/7/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/7/2012	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/7/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/11/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/11/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/11/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/2/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/2/2012	PI	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/2/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/24/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/24/2012	PI	0.083 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/24/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/6/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/6/2012	PI	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/6/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/4/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/4/2012	PI	0.084 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/4/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	1/8/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	1/8/2013	PI	0.071 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	1/8/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L12	3608 Hampshire Glen Court	2/5/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/5/2013	PI	0.089 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/5/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/5/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/5/2013	PI	0.083 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/5/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/2/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/2/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	4/2/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/7/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/7/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/7/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/4/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/4/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/4/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/2/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/2/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/2/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/29/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/29/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/29/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/12/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/12/2013	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/12/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/8/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.6 J
M35P356L12	3608 Hampshire Glen Court	10/8/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/8/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/5/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/5/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/5/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/3/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/3/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/3/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	1/7/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	1/7/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	1/7/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/4/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/4/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	2/4/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/4/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/4/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	3/4/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/6/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L12	3608 Hampshire Glen Court	5/6/2014	PI	0.077 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	5/6/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/3/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/3/2014	PI	0.058 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	6/3/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/7/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/7/2014	PI	0.070 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	7/7/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/4/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/4/2014	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	8/4/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/8/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/8/2014	PI	0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	9/8/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/6/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.5 J
M35P356L12	3608 Hampshire Glen Court	10/6/2014	PI	0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	10/6/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/3/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/3/2014	PI	0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	11/3/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/1/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/1/2014	PI	0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L12	3608 Hampshire Glen Court	12/1/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.89 J
M35P356L12	3608 Hampshire Glen Court	1/5/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	1/5/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	1/5/2015	PM	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	2/2/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	2/2/2015	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	2/2/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	3/2/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	3/2/2015	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	3/2/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	4/16/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	4/16/2015	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	4/16/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	5/4/2015	PE	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	5/4/2015	PI	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	5/4/2015	PM	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	6/1/2015	PE	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	6/1/2015	PI	0.2 J	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	6/1/2015	PM	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	7/6/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	7/6/2015	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L12	3608 Hampshire Glen Court	7/6/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	8/3/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	8/3/2015	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	8/3/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	9/14/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	9/14/2015	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	9/14/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	10/5/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	10/5/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	10/5/2015	PM	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	11/2/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	11/2/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	11/2/2015	PM	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	12/7/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	12/7/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	12/7/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	1/4/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	1/4/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	1/4/2016	PM	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	2/8/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	2/8/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	2/8/2016	PM	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	3/7/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	3/7/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	3/7/2016	PM	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	4/4/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	4/4/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	4/4/2016	PM	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	5/2/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	5/2/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	5/2/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	6/6/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	6/6/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	6/6/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	8/1/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	8/1/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	8/1/2016	PM	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	9/12/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	9/12/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	9/12/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	10/3/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	10/3/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	10/3/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L12	3608 Hampshire Glen Court	11/7/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	11/7/2016	PI	ND(0.5)	ND(0.5)	2.3	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	11/7/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	1/9/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	1/9/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	1/9/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	2/6/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	2/6/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	2/6/2017	PM	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	3/6/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	3/6/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	3/6/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	4/3/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	4/3/2017	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	4/3/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	5/1/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	5/1/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	5/1/2017	PM	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	6/28/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	6/28/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	6/28/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	7/10/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	7/10/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	7/10/2017	PM	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	9/12/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	9/12/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	9/12/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	10/2/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	10/2/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	10/2/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	11/6/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	11/6/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	11/6/2017	PM	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	12/4/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	12/4/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	12/4/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	1/8/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	1/8/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	1/8/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	2/5/2018	PE	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L12	3608 Hampshire Glen Court	2/5/2018	PI	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L12	3608 Hampshire Glen Court	2/5/2018	PM	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L12	3608 Hampshire Glen Court	3/5/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L12	3608 Hampshire Glen Court	3/5/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	3/5/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	5/7/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	5/7/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	5/7/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	6/4/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	6/4/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	6/4/2018	PM	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	9/7/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	9/7/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	9/7/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	1/14/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	7/8/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	7/8/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L12	3608 Hampshire Glen Court	7/8/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L16	3609 Hampshire Glen Court	3/14/2006		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	4/17/2006		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	6/13/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	8/15/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	1/22/2007		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	4/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	7/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	10/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	1/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	4/4/2008		1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.34 J	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	7/21/2008		0.62	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	10/8/2008		0.75	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	1/12/2009		2.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.71	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	4/8/2009		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.30 J	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	7/22/2009		0.97	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.32 J	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	10/7/2009		0.92	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.23 J	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	1/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	4/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	7/9/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	10/18/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	1/18/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	4/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	7/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	10/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	1/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	4/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	7/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	10/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L16	3609 Hampshire Glen Court	1/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	4/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	7/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	10/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	1/23/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	4/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.6 J
M35P356L16	3609 Hampshire Glen Court	7/21/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	10/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L16	3609 Hampshire Glen Court	1/12/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L16	3609 Hampshire Glen Court	4/13/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L16	3609 Hampshire Glen Court	7/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L16	3609 Hampshire Glen Court	10/27/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L16	3609 Hampshire Glen Court	1/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L16	3609 Hampshire Glen Court	4/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L16	3609 Hampshire Glen Court	7/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L16	3609 Hampshire Glen Court	11/21/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L16	3609 Hampshire Glen Court	3/9/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L16	3609 Hampshire Glen Court	7/20/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L16	3609 Hampshire Glen Court	10/23/2017		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L16	3609 Hampshire Glen Court	1/29/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L16	3609 Hampshire Glen Court	9/27/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L13	3610 Hampshire Glen Court	3/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	4/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	6/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	8/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	1/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	4/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	7/19/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	10/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	1/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	4/1/2008		0.090 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	7/17/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	10/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	1/13/2009		ND(0.50)	ND(0.50)	0.58	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	4/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	7/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	10/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	1/13/2010		ND(0.50)	ND(0.50)	0.069 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	4/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	7/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	10/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	1/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	4/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L13	3610 Hampshire Glen Court	7/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	10/20/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	1/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	4/16/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	7/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	10/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	1/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	4/17/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	7/18/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	10/14/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	1/13/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	4/11/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	7/21/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	10/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L13	3610 Hampshire Glen Court	1/12/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P356L13	3610 Hampshire Glen Court	4/13/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L13	3610 Hampshire Glen Court	7/8/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L13	3610 Hampshire Glen Court	10/5/2015		ND(0.5)	0.2 J	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L13	3610 Hampshire Glen Court	1/13/2016		ND(0.5)	0.2 J	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L13	3610 Hampshire Glen Court	4/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L13	3610 Hampshire Glen Court	7/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L13	3610 Hampshire Glen Court	10/17/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L13	3610 Hampshire Glen Court	1/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L13	3610 Hampshire Glen Court	4/13/2017		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L13	3610 Hampshire Glen Court	7/20/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L13	3610 Hampshire Glen Court	10/16/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L13	3610 Hampshire Glen Court	1/22/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L13	3610 Hampshire Glen Court	4/10/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L13	3610 Hampshire Glen Court	9/25/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L14	3612 Hampshire Glen Court	3/20/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	4/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	6/14/2006		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	8/15/2006		1.2	ND(0.50)	0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	4/10/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	7/16/2007		ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	10/24/2007		0.56	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	1/14/2008		0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	7/16/2008		ND(0.50)	ND(0.50)	0.066 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	10/9/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	1/14/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	4/2/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	7/14/2009		ND(0.50)	ND(0.50)	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L14	3612 Hampshire Glen Court	10/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	1/13/2010		ND(0.50)	ND(0.50)	0.052 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	4/12/2010		ND(0.50)	ND(0.50)	0.083 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	7/19/2010		ND(0.50)	ND(0.50)	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	10/18/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	1/19/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	4/11/2011		ND(0.50)	0.079 J	0.34 J	ND(0.50)	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	7/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	10/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	1/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	4/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	7/9/2012		ND(0.50)	ND(0.50)	0.094 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	10/8/2012		ND(0.50)	ND(0.50)	0.083 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	1/10/2013		ND(0.50)	ND(0.50)	0.080 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	4/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	7/17/2013		ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	10/9/2013		ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	1/16/2014		ND(0.50)	ND(0.50)	0.087 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	4/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.71 J
M35P356L14	3612 Hampshire Glen Court	7/16/2014		ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	10/9/2014		ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L14	3612 Hampshire Glen Court	1/12/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P356L14	3612 Hampshire Glen Court	4/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L14	3612 Hampshire Glen Court	7/14/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L14	3612 Hampshire Glen Court	10/27/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L14	3612 Hampshire Glen Court	1/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L14	3612 Hampshire Glen Court	4/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L14	3612 Hampshire Glen Court	7/21/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L14	3612 Hampshire Glen Court	11/11/2016		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L14	3612 Hampshire Glen Court	4/13/2017		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L14	3612 Hampshire Glen Court	7/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L14	3612 Hampshire Glen Court	10/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L14	3612 Hampshire Glen Court	1/19/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L14	3612 Hampshire Glen Court	4/11/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L14	3612 Hampshire Glen Court	9/27/2018		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L15	3614 Hampshire Glen Court	3/14/2006		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	4/18/2006		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	6/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	8/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	4/10/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	7/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	10/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L15	3614 Hampshire Glen Court	1/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	4/1/2008		ND(0.50)	0.096 J	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	7/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	10/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	1/14/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	4/2/2009		ND(0.50)	ND(0.50)	0.081 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	7/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	10/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	1/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	4/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	7/13/2010		ND(0.50)	0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	9/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	10/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	1/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	4/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	7/11/2011		ND(0.50)	0.12 J	0.081 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	10/18/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	1/12/2012		ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	4/11/2012		ND(0.50)	0.083 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	7/9/2012		ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	10/8/2012		ND(0.50)	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	1/22/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	4/9/2013		ND(0.50)	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	7/10/2013		ND(0.50)	0.24 J	0.081 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	10/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	1/16/2014		ND(0.50)	0.12 J	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	4/14/2014		ND(0.50)	0.077 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	7/16/2014		ND(0.50)	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	10/13/2014		ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L15	3614 Hampshire Glen Court	1/19/2015		ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P356L15	3614 Hampshire Glen Court	4/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L15	3614 Hampshire Glen Court	7/8/2015		ND(0.5)	0.1 J	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L15	3614 Hampshire Glen Court	11/5/2015		ND(0.5)	0.1 J	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L15	3614 Hampshire Glen Court	1/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L15	3614 Hampshire Glen Court	4/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L15	3614 Hampshire Glen Court	8/29/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L15	3614 Hampshire Glen Court	10/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L15	3614 Hampshire Glen Court	1/23/2017		ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L15	3614 Hampshire Glen Court	5/31/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L15	3614 Hampshire Glen Court	7/31/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L15	3614 Hampshire Glen Court	1/19/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P356L15	3614 Hampshire Glen Court	6/14/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L15	3614 Hampshire Glen Court	9/25/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L1R	14351 Hampshire Knob Drive	3/4/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	3/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	4/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	6/15/2006		ND(0.50)	ND(0.50)	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	8/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	4/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	7/19/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	10/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	1/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	4/1/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	7/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	10/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	1/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	4/2/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	7/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	10/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	1/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	4/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	7/16/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	10/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	1/19/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	4/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	7/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	10/18/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	1/9/2012		0.074 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	4/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	7/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	10/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	1/21/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	4/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	10/17/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	1/13/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	4/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	7/18/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L1R	14351 Hampshire Knob Drive	1/16/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P224L1R	14351 Hampshire Knob Drive	4/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L1R	14351 Hampshire Knob Drive	7/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L1R	14351 Hampshire Knob Drive	10/28/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L1R	14351 Hampshire Knob Drive	1/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L1R	14351 Hampshire Knob Drive	7/21/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L1R	14351 Hampshire Knob Drive	10/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L1R	14351 Hampshire Knob Drive	1/25/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L1R	14351 Hampshire Knob Drive	4/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L1R	14351 Hampshire Knob Drive	1/19/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P224L1R	14351 Hampshire Knob Drive	9/26/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L21	14352 Hampshire Knob Drive	3/4/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L21	14352 Hampshire Knob Drive	3/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L21	14352 Hampshire Knob Drive	4/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L21	14352 Hampshire Knob Drive	6/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L21	14352 Hampshire Knob Drive	8/29/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L21	14352 Hampshire Knob Drive	3/6/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L21	14352 Hampshire Knob Drive	4/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L21	14352 Hampshire Knob Drive	7/19/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L21	14352 Hampshire Knob Drive	10/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L21	14352 Hampshire Knob Drive	1/21/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L21	14352 Hampshire Knob Drive	4/2/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	24.0
M35P356L21	14352 Hampshire Knob Drive	10/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L21	14352 Hampshire Knob Drive	1/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L21	14352 Hampshire Knob Drive	4/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L21	14352 Hampshire Knob Drive	8/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L21	14352 Hampshire Knob Drive	1/18/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L21	14352 Hampshire Knob Drive	4/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L21	14352 Hampshire Knob Drive	7/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L21	14352 Hampshire Knob Drive	1/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L21	14352 Hampshire Knob Drive	7/19/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L21	14352 Hampshire Knob Drive	10/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L21	14352 Hampshire Knob Drive	1/20/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.9 J
M35P356L21	14352 Hampshire Knob Drive	4/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L21	14352 Hampshire Knob Drive	10/23/2012		ND(0.50)	0.060 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	15.1
M35P356L21	14352 Hampshire Knob Drive	11/15/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L21	14352 Hampshire Knob Drive	7/18/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L21	14352 Hampshire Knob Drive	10/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L21	14352 Hampshire Knob Drive	1/13/2014		ND(0.50)	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.4 J
M35P356L21	14352 Hampshire Knob Drive	4/11/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L21	14352 Hampshire Knob Drive	10/14/2014		ND(0.50)	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	12.5
M35P356L21	14352 Hampshire Knob Drive	1/19/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P356L21	14352 Hampshire Knob Drive	4/24/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L21	14352 Hampshire Knob Drive	7/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L21	14352 Hampshire Knob Drive	1/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	9.3 J
M35P356L21	14352 Hampshire Knob Drive	3/1/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	7.2 J
M35P356L21	14352 Hampshire Knob Drive	8/28/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L21	14352 Hampshire Knob Drive	3/14/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L21	14352 Hampshire Knob Drive	10/1/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L20	14355 Hampshire Knob Drive	4/4/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L20	14355 Hampshire Knob Drive	2/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L20	14355 Hampshire Knob Drive	4/11/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L20	14355 Hampshire Knob Drive	8/6/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L20	14355 Hampshire Knob Drive	10/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L20	14355 Hampshire Knob Drive	2/4/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L20	14355 Hampshire Knob Drive	4/3/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L20	14355 Hampshire Knob Drive	10/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L20	14355 Hampshire Knob Drive	1/14/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L20	14355 Hampshire Knob Drive	4/16/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L20	14355 Hampshire Knob Drive	7/15/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L20	14355 Hampshire Knob Drive	10/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L20	14355 Hampshire Knob Drive	1/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L20	14355 Hampshire Knob Drive	4/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L20	14355 Hampshire Knob Drive	7/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L20	14355 Hampshire Knob Drive	10/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L20	14355 Hampshire Knob Drive	1/18/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L20	14355 Hampshire Knob Drive	4/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L20	14355 Hampshire Knob Drive	7/19/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L20	14355 Hampshire Knob Drive	10/18/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L20	14355 Hampshire Knob Drive	1/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L20	14355 Hampshire Knob Drive	4/10/2012		ND(0.50)	ND(0.50)	16.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L20	14355 Hampshire Knob Drive	7/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L20	14355 Hampshire Knob Drive	10/8/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L20	14355 Hampshire Knob Drive	1/21/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L20	14355 Hampshire Knob Drive	4/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L20	14355 Hampshire Knob Drive	7/16/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L20	14355 Hampshire Knob Drive	10/16/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.2 J
M35P356L20	14355 Hampshire Knob Drive	1/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L20	14355 Hampshire Knob Drive	4/11/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P356L20	14355 Hampshire Knob Drive	8/19/2014		ND(0.50)	ND(0.50)	2.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	64.6
M35P356L20	14355 Hampshire Knob Drive	10/8/2014		ND(0.50)	ND(0.50)	2.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	151
M35P356L20	14355 Hampshire Knob Drive	1/12/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P356L20	14355 Hampshire Knob Drive	4/10/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L20	14355 Hampshire Knob Drive	7/9/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L20	14355 Hampshire Knob Drive	10/30/2015		ND(0.5)	ND(0.5)	1.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	310
M35P356L20	14355 Hampshire Knob Drive	1/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L20	14355 Hampshire Knob Drive	4/11/2016		ND(0.5)	ND(0.5)	0.9	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	110
M35P356L20	14355 Hampshire Knob Drive	10/20/2016		0.1 J	ND(0.5)	0.9	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	270
M35P356L20	14355 Hampshire Knob Drive	1/25/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L20	14355 Hampshire Knob Drive	4/13/2017		ND(0.5)	ND(0.5)	0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	110
M35P356L20	14355 Hampshire Knob Drive	7/31/2017		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	85
M35P356L20	14355 Hampshire Knob Drive	10/17/2017		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	59
M35P356L20	14355 Hampshire Knob Drive	1/31/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	81
M35P356L20	14355 Hampshire Knob Drive	7/24/2018		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	140
M35P356L20	14355 Hampshire Knob Drive	1/14/2019		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	100

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P356L20	14355 Hampshire Knob Drive	7/30/2019		0.1 J	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	130
M35P356L20	14355 Hampshire Knob Drive	1/20/2020		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P356L20	14355 Hampshire Knob Drive	9/18/2020		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L20	14355 Hampshire Knob Drive	2/11/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P356L20	14355 Hampshire Knob Drive	12/29/2021		ND(0.50) U cn	ND(0.50) U cn	0.20 J cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	6.5 J cn
M35P356L20	14355 Hampshire Knob Drive	3/16/2022		ND(0.50) U cn	ND(0.50) U cn	0.12 J cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	12 J cn
M35P356L20	14355 Hampshire Knob Drive	1/9/2023		ND(0.50) U cn	ND(0.50) U cn	0.15 J cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	57 cn
M35P356L20	14355 Hampshire Knob Drive	6/23/2023		ND(0.50) U cn	ND(0.50) U cn	0.17 J cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	25 cn
M35P356L20	14355 Hampshire Knob Drive	12/20/2023		ND(0.50)	ND(0.50)	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	38
M35P356L20	14355 Hampshire Knob Drive	6/25/2024		ND(0.50) U cn	ND(0.50) U cn	0.13 J cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	14 J cn
M35P356L20	14355 Hampshire Knob Drive	12/18/2024		ND(0.50)	ND(0.50)	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	24 J
M35P356L20	14355 Hampshire Knob Drive	3/18/2025		ND(0.50)	ND(0.50)	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	15 J
M35P224L30R	3601 Jackson Cabin Road	3/2/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	3/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	4/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	6/19/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	8/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	4/10/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	7/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	1/15/2008		0.085 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	4/1/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	7/14/2008		0.066 J	0.096 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	10/9/2008		0.076 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	10/14/2008		0.092 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	1/14/2009		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	4/2/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	7/8/2009		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	10/12/2009		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	1/18/2010		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	4/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	7/7/2010		ND(0.50)	0.063 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	9/2/2010		ND(0.50)	0.069 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	10/22/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	7/12/2011		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	10/19/2011		0.098 J	0.064 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	1/19/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	4/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	7/13/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	4/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	7/17/2013		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	10/11/2013		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	4/23/2014		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L30R	3601 Jackson Cabin Road	7/30/2014		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	10/8/2014		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L30R	3601 Jackson Cabin Road	2/9/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L30R	3601 Jackson Cabin Road	4/24/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L30R	3601 Jackson Cabin Road	7/17/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L30R	3601 Jackson Cabin Road	11/4/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L30R	3601 Jackson Cabin Road	1/15/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L30R	3601 Jackson Cabin Road	4/15/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L30R	3601 Jackson Cabin Road	7/19/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L30R	3601 Jackson Cabin Road	11/14/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L30R	3601 Jackson Cabin Road	2/28/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L30R	3601 Jackson Cabin Road	1/23/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P224L30R	3601 Jackson Cabin Road	4/11/2018		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L30R	3601 Jackson Cabin Road	10/2/2018		0.2 J	ND(0.5)	6.1	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L02	3602 Jackson Cabin Road	3/4/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	3/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	4/19/2006		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	6/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	8/16/2006		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	4/10/2007		0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	9/4/2007		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	10/24/2007		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	1/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	4/4/2008		0.44 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	7/17/2008		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	10/10/2008		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	4/1/2009		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	7/15/2009		0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	1/14/2010		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	4/14/2010		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	7/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	10/18/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	1/18/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	4/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	7/11/2011		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	10/19/2011		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	1/10/2012		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	4/9/2012		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	7/9/2012		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	10/10/2012		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	1/9/2013		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	4/10/2013		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	7/17/2013		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L02	3602 Jackson Cabin Road	10/17/2013		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	1/29/2014		0.20 J	0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	4/17/2014		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	7/16/2014		0.36 J	ND(0.50)	14.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	10/15/2014		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L02	3602 Jackson Cabin Road	1/12/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P224L02	3602 Jackson Cabin Road	4/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L02	3602 Jackson Cabin Road	7/9/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L02	3602 Jackson Cabin Road	10/27/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L02	3602 Jackson Cabin Road	1/18/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L02	3602 Jackson Cabin Road	7/13/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L02	3602 Jackson Cabin Road	10/18/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L02	3602 Jackson Cabin Road	4/17/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L02	3602 Jackson Cabin Road	10/20/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L02	3602 Jackson Cabin Road	3/13/2018		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L02	3602 Jackson Cabin Road	4/12/2018		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L02	3602 Jackson Cabin Road	9/21/2018		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L29	3603 Jackson Cabin Road	3/15/2006		0.79	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	4/18/2006		1.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.28 J	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	6/13/2006		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.23 J	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	8/14/2006		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	1/22/2007		2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.33 J	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	4/11/2007		2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.36 J	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	7/16/2007		1.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.23 J	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	10/23/2007		1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	1/14/2008		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.17 J	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	4/1/2008		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	7/14/2008		0.89	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	10/8/2008		0.72	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.090 J	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	1/12/2009		0.98	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	4/1/2009		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	7/14/2009		1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.29 J	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	10/7/2009		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.15 J	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	1/13/2010		1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.20 J	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	4/12/2010		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.21 J	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	7/7/2010		1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.10 J	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	10/18/2010		0.70	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	1/18/2011		0.73	ND(0.50)	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	4/12/2011		0.66	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.090 J	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	7/11/2011		0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	1/10/2012		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	4/9/2012		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	7/9/2012		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L29	3603 Jackson Cabin Road	7/9/2012	PEO	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	10/8/2012		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	1/9/2013		0.076 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	4/8/2013		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	7/10/2013		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	7/26/2013		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	10/14/2013		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	1/22/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	4/14/2014		0.098 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.4 J
M35P224L29	3603 Jackson Cabin Road	7/18/2014		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	10/8/2014		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L29	3603 Jackson Cabin Road	1/12/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P224L29	3603 Jackson Cabin Road	4/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L29	3603 Jackson Cabin Road	7/9/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L29	3603 Jackson Cabin Road	10/27/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L29	3603 Jackson Cabin Road	2/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L29	3603 Jackson Cabin Road	4/22/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L29	3603 Jackson Cabin Road	7/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L29	3603 Jackson Cabin Road	1/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L29	3603 Jackson Cabin Road	4/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L29	3603 Jackson Cabin Road	9/1/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L29	3603 Jackson Cabin Road	4/11/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L29	3603 Jackson Cabin Road	10/3/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L03	3604 Jackson Cabin Road	3/20/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L03	3604 Jackson Cabin Road	4/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L03	3604 Jackson Cabin Road	6/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L03	3604 Jackson Cabin Road	8/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L03	3604 Jackson Cabin Road	1/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L03	3604 Jackson Cabin Road	7/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L03	3604 Jackson Cabin Road	1/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L03	3604 Jackson Cabin Road	7/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L03	3604 Jackson Cabin Road	1/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L03	3604 Jackson Cabin Road	7/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L03	3604 Jackson Cabin Road	1/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L03	3604 Jackson Cabin Road	7/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L03	3604 Jackson Cabin Road	11/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L03	3604 Jackson Cabin Road	7/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L03	3604 Jackson Cabin Road	1/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L03	3604 Jackson Cabin Road	7/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L03	3604 Jackson Cabin Road	1/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L03	3604 Jackson Cabin Road	7/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L03	3604 Jackson Cabin Road	1/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L03	3604 Jackson Cabin Road	7/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L03	3604 Jackson Cabin Road	1/12/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P224L03	3604 Jackson Cabin Road	7/9/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L03	3604 Jackson Cabin Road	1/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L03	3604 Jackson Cabin Road	7/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L03	3604 Jackson Cabin Road	1/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L03	3604 Jackson Cabin Road	7/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L03	3604 Jackson Cabin Road	1/16/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	NA
M35P224L03	3604 Jackson Cabin Road	9/20/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L28	3605 Jackson Cabin Road	3/18/2006		7.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.1	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	4/18/2006		7.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.1	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	6/17/2006		5.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.71	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	8/15/2006		6.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.96	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	1/23/2007		5.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.85	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	7/16/2007		5.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.66	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	1/15/2008		4.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.56	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	7/18/2008		3.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.48 J	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	1/7/2009		3.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.35 J	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	7/8/2009		2.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.23 J	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	1/13/2010		2.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.25 J	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	4/13/2010		2.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.30 J	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	7/8/2010		1.8	ND(0.50)	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.19 J	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	10/19/2010		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	1/18/2011		1.5	ND(0.50)	0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	4/11/2011		1.5	ND(0.50)	0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.18 J	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	7/11/2011		1.3	ND(0.50)	0.074 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	10/17/2011		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	1/10/2012		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	4/9/2012		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.089 J	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	7/9/2012		0.92	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.075 J	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	10/8/2012		0.93	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.10 J	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	1/9/2013		0.82	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	4/8/2013		0.82	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	7/10/2013		0.81	ND(0.50)	0.054 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	10/9/2013		0.82	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.10 J	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	1/14/2014		0.84	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	4/14/2014		0.59	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	7/16/2014		0.82	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L28	3605 Jackson Cabin Road	10/13/2014		0.72	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.0 J
M35P224L28	3605 Jackson Cabin Road	1/12/2015		0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P224L28	3605 Jackson Cabin Road	4/8/2015		0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L28	3605 Jackson Cabin Road	7/9/2015		0.9	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L28	3605 Jackson Cabin Road	10/27/2015		0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L28	3605 Jackson Cabin Road	1/12/2016		0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L28	3605 Jackson Cabin Road	4/12/2016		0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L28	3605 Jackson Cabin Road	8/1/2016		0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L28	3605 Jackson Cabin Road	10/11/2016		0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L28	3605 Jackson Cabin Road	1/18/2017		0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L28	3605 Jackson Cabin Road	4/12/2017		0.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L28	3605 Jackson Cabin Road	10/20/2017		0.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L28	3605 Jackson Cabin Road	1/18/2018		0.5	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	NA
M35P224L28	3605 Jackson Cabin Road	4/11/2018		0.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L28	3605 Jackson Cabin Road	9/28/2018		0.5 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L04	3606 Jackson Cabin Road	3/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L04	3606 Jackson Cabin Road	4/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L04	3606 Jackson Cabin Road	6/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L04	3606 Jackson Cabin Road	8/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L04	3606 Jackson Cabin Road	1/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L04	3606 Jackson Cabin Road	7/16/2007		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L04	3606 Jackson Cabin Road	1/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L04	3606 Jackson Cabin Road	7/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L04	3606 Jackson Cabin Road	1/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L04	3606 Jackson Cabin Road	7/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L04	3606 Jackson Cabin Road	1/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L04	3606 Jackson Cabin Road	7/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L04	3606 Jackson Cabin Road	11/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L04	3606 Jackson Cabin Road	7/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L04	3606 Jackson Cabin Road	1/12/2012		ND(0.50)	0.58	ND(0.50)	ND(0.50)	0.089 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L04	3606 Jackson Cabin Road	2/13/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L04	3606 Jackson Cabin Road	2/13/2012	PEO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L04	3606 Jackson Cabin Road	3/21/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L04	3606 Jackson Cabin Road	3/21/2012	PEO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L04	3606 Jackson Cabin Road	7/9/2012		ND(0.50)	0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L04	3606 Jackson Cabin Road	1/9/2013		ND(0.50)	0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L04	3606 Jackson Cabin Road	7/10/2013		ND(0.50)	0.36 J	0.060 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L04	3606 Jackson Cabin Road	1/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L04	3606 Jackson Cabin Road	7/16/2014		ND(0.50)	0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L04	3606 Jackson Cabin Road	1/16/2015		ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P224L04	3606 Jackson Cabin Road	7/13/2015		ND(0.5)	0.2 J	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L04	3606 Jackson Cabin Road	1/18/2016		ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L04	3606 Jackson Cabin Road	7/13/2016		ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L04	3606 Jackson Cabin Road	1/19/2017		ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L04	3606 Jackson Cabin Road	7/24/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L04	3606 Jackson Cabin Road	1/22/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P224L04	3606 Jackson Cabin Road	9/20/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L27	3607 Jackson Cabin Road	3/14/2006		0.76	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	4/18/2006		0.75	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L27	3607 Jackson Cabin Road	6/12/2006		0.81	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	8/22/2006		0.56	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	1/22/2007		0.85	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	7/16/2007		0.75	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	1/14/2008		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	7/14/2008		0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	1/7/2009		0.71	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	7/8/2009		0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	1/13/2010		0.65	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.10 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	4/13/2010		0.58	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	7/16/2010		0.88	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	10/19/2010		0.82	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	1/13/2011		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	4/11/2011		0.87	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	7/20/2011		0.42 J	ND(0.50)	0.079 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	10/19/2011		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	1/10/2012		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	4/9/2012		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	7/18/2012		0.20 J	0.092 J	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	10/8/2012		0.33 J	0.061 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	1/9/2013		0.23 J	0.86	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	4/8/2013		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	7/10/2013		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	10/9/2013		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	1/14/2014		0.39 J	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	4/14/2014		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	7/16/2014		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	10/13/2014		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L27	3607 Jackson Cabin Road	1/12/2015		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P224L27	3607 Jackson Cabin Road	4/8/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L27	3607 Jackson Cabin Road	7/9/2015		0.2 J	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L27	3607 Jackson Cabin Road	10/27/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L27	3607 Jackson Cabin Road	1/13/2016		0.3 J	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L27	3607 Jackson Cabin Road	4/19/2016		0.1 J	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L27	3607 Jackson Cabin Road	10/25/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L27	3607 Jackson Cabin Road	1/18/2017		0.3 J	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L27	3607 Jackson Cabin Road	4/18/2017		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L27	3607 Jackson Cabin Road	7/17/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L27	3607 Jackson Cabin Road	10/20/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L27	3607 Jackson Cabin Road	1/31/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P224L27	3607 Jackson Cabin Road	6/14/2018		0.2 J	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L27	3607 Jackson Cabin Road	9/20/2018		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L05	3608 Jackson Cabin Road	3/16/2006		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L05	3608 Jackson Cabin Road	4/21/2006		0.68	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L05	3608 Jackson Cabin Road	6/14/2006		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L05	3608 Jackson Cabin Road	8/15/2006		0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L05	3608 Jackson Cabin Road	1/22/2007		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L05	3608 Jackson Cabin Road	7/21/2007		0.73	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L05	3608 Jackson Cabin Road	1/21/2008		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L05	3608 Jackson Cabin Road	9/5/2008		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L05	3608 Jackson Cabin Road	1/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L05	3608 Jackson Cabin Road	7/9/2009		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L05	3608 Jackson Cabin Road	1/14/2010		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L05	3608 Jackson Cabin Road	7/16/2010		0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L05	3608 Jackson Cabin Road	11/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L05	3608 Jackson Cabin Road	7/11/2011		0.31 J	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L05	3608 Jackson Cabin Road	1/10/2012		0.38 J	1.1	17.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L05	3608 Jackson Cabin Road	2/13/2012		0.21 J	ND(0.50)	0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L05	3608 Jackson Cabin Road	3/21/2012		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L05	3608 Jackson Cabin Road	7/9/2012		0.23 J	0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L05	3608 Jackson Cabin Road	1/9/2013		0.079 J	0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L05	3608 Jackson Cabin Road	7/10/2013		0.19 J	0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L05	3608 Jackson Cabin Road	1/30/2014		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L05	3608 Jackson Cabin Road	7/16/2014		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L05	3608 Jackson Cabin Road	1/12/2015		ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P224L05	3608 Jackson Cabin Road	7/9/2015		ND(0.5)	0.2 J	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L05	3608 Jackson Cabin Road	1/18/2016		ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L05	3608 Jackson Cabin Road	7/13/2016		0.3 J	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L05	3608 Jackson Cabin Road	1/23/2017		ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L05	3608 Jackson Cabin Road	7/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L05	3608 Jackson Cabin Road	1/18/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P224L05	3608 Jackson Cabin Road	9/26/2018		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L26	3609 Jackson Cabin Road	3/14/2006		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L26	3609 Jackson Cabin Road	4/18/2006		0.58	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L26	3609 Jackson Cabin Road	6/13/2006		0.50	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L26	3609 Jackson Cabin Road	8/17/2006		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L26	3609 Jackson Cabin Road	1/27/2007		0.50	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L26	3609 Jackson Cabin Road	7/21/2007		0.75	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L26	3609 Jackson Cabin Road	1/15/2008		0.73	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L26	3609 Jackson Cabin Road	7/16/2008		0.58	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L26	3609 Jackson Cabin Road	1/14/2009		0.77	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L26	3609 Jackson Cabin Road	7/16/2009		3.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.1	ND(0.50)	0.29 J	ND(5.0)
M35P224L26	3609 Jackson Cabin Road	1/15/2010		1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.22 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L26	3609 Jackson Cabin Road	4/13/2010		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.17 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L26	3609 Jackson Cabin Road	7/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L26	3609 Jackson Cabin Road	10/19/2010		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L26	3609 Jackson Cabin Road	1/19/2011		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L26	3609 Jackson Cabin Road	4/11/2011		1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.073 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L26	3609 Jackson Cabin Road	7/11/2011		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L26	3609 Jackson Cabin Road	10/20/2011		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L26	3609 Jackson Cabin Road	4/12/2012		0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L26	3609 Jackson Cabin Road	7/9/2012		0.58	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L26	3609 Jackson Cabin Road	10/8/2012		0.63	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L26	3609 Jackson Cabin Road	1/9/2013		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L26	3609 Jackson Cabin Road	4/8/2013		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L26	3609 Jackson Cabin Road	7/15/2013		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L26	3609 Jackson Cabin Road	10/17/2013		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.4 J
M35P224L26	3609 Jackson Cabin Road	1/22/2014		0.48 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L26	3609 Jackson Cabin Road	4/14/2014		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L26	3609 Jackson Cabin Road	7/16/2014		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L26	3609 Jackson Cabin Road	10/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L26	3609 Jackson Cabin Road	1/12/2015		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P224L26	3609 Jackson Cabin Road	4/22/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L26	3609 Jackson Cabin Road	7/9/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L26	3609 Jackson Cabin Road	11/4/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L26	3609 Jackson Cabin Road	1/19/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L26	3609 Jackson Cabin Road	4/22/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L26	3609 Jackson Cabin Road	11/16/2016		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L26	3609 Jackson Cabin Road	1/18/2017		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L26	3609 Jackson Cabin Road	4/17/2017		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L26	3609 Jackson Cabin Road	7/17/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L26	3609 Jackson Cabin Road	1/19/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P224L26	3609 Jackson Cabin Road	4/12/2018		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L26	3609 Jackson Cabin Road	9/28/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L06	3610 Jackson Cabin Road	3/18/2006		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L06	3610 Jackson Cabin Road	4/22/2006		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L06	3610 Jackson Cabin Road	6/14/2006		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L06	3610 Jackson Cabin Road	8/18/2006		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L06	3610 Jackson Cabin Road	1/23/2007		0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L06	3610 Jackson Cabin Road	7/17/2007		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L06	3610 Jackson Cabin Road	1/14/2008		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L06	3610 Jackson Cabin Road	7/18/2008		0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L06	3610 Jackson Cabin Road	1/13/2009		0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L06	3610 Jackson Cabin Road	7/8/2009		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L06	3610 Jackson Cabin Road	1/13/2010		0.56	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L06	3610 Jackson Cabin Road	7/7/2010		0.61	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L06	3610 Jackson Cabin Road	11/10/2010		0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L06	3610 Jackson Cabin Road	7/12/2011		0.45 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L06	3610 Jackson Cabin Road	1/10/2013		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L06	3610 Jackson Cabin Road	7/17/2013		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L06	3610 Jackson Cabin Road	1/14/2014		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L06	3610 Jackson Cabin Road	7/16/2014		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L06	3610 Jackson Cabin Road	1/12/2015		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P224L06	3610 Jackson Cabin Road	7/13/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L06	3610 Jackson Cabin Road	1/12/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L06	3610 Jackson Cabin Road	8/1/2016		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L06	3610 Jackson Cabin Road	1/18/2017		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L06	3610 Jackson Cabin Road	9/13/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L06	3610 Jackson Cabin Road	1/18/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	NA
M35P224L06	3610 Jackson Cabin Road	9/20/2018		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L25	3611 Jackson Cabin Road	3/14/2006		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L25	3611 Jackson Cabin Road	4/22/2006		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L25	3611 Jackson Cabin Road	7/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L25	3611 Jackson Cabin Road	8/28/2006		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L25	3611 Jackson Cabin Road	7/20/2007		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L25	3611 Jackson Cabin Road	1/14/2008		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L25	3611 Jackson Cabin Road	7/31/2009		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L25	3611 Jackson Cabin Road	1/21/2010		0.095 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L25	3611 Jackson Cabin Road	8/25/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L25	3611 Jackson Cabin Road	11/18/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L25	3611 Jackson Cabin Road	8/31/2011		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.9 J
M35P224L25	3611 Jackson Cabin Road	1/16/2012		0.069 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L25	3611 Jackson Cabin Road	7/13/2012		0.095 J	0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L25	3611 Jackson Cabin Road	2/7/2013		ND(0.50)	0.52	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L25	3611 Jackson Cabin Road	7/16/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L25	3611 Jackson Cabin Road	1/20/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L25	3611 Jackson Cabin Road	7/16/2014		ND(0.50)	0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L25	3611 Jackson Cabin Road	1/12/2015		ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P224L25	3611 Jackson Cabin Road	7/9/2015		ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L25	3611 Jackson Cabin Road	1/13/2016		ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L25	3611 Jackson Cabin Road	1/23/2017		ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L25	3611 Jackson Cabin Road	9/20/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L07	3612 Jackson Cabin Road	3/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L07	3612 Jackson Cabin Road	4/18/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L07	3612 Jackson Cabin Road	6/13/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L07	3612 Jackson Cabin Road	8/15/2006		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L07	3612 Jackson Cabin Road	1/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L07	3612 Jackson Cabin Road	7/17/2007		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L07	3612 Jackson Cabin Road	1/14/2008		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L07	3612 Jackson Cabin Road	7/15/2008		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L07	3612 Jackson Cabin Road	1/7/2009		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L07	3612 Jackson Cabin Road	4/9/2009		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L07	3612 Jackson Cabin Road	7/9/2009		0.094 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L07	3612 Jackson Cabin Road	1/18/2010		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L07	3612 Jackson Cabin Road	7/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L07	3612 Jackson Cabin Road	11/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L07	3612 Jackson Cabin Road	7/14/2011		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L07	3612 Jackson Cabin Road	1/20/2012		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L07	3612 Jackson Cabin Road	7/9/2012		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L07	3612 Jackson Cabin Road	1/10/2013		0.085 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L07	3612 Jackson Cabin Road	7/26/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L07	3612 Jackson Cabin Road	1/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L07	3612 Jackson Cabin Road	7/15/2014		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L07	3612 Jackson Cabin Road	1/12/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P224L07	3612 Jackson Cabin Road	7/13/2015		ND(0.5)	ND(0.5)	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L07	3612 Jackson Cabin Road	1/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L07	3612 Jackson Cabin Road	1/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L07	3612 Jackson Cabin Road	1/18/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P224L07	3612 Jackson Cabin Road	10/3/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L24	3615 Jackson Cabin Road	3/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L24	3615 Jackson Cabin Road	4/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L24	3615 Jackson Cabin Road	6/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L24	3615 Jackson Cabin Road	8/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L24	3615 Jackson Cabin Road	1/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L24	3615 Jackson Cabin Road	7/17/2007		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L24	3615 Jackson Cabin Road	1/15/2008		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L24	3615 Jackson Cabin Road	7/14/2008		0.074 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L24	3615 Jackson Cabin Road	1/12/2009		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L24	3615 Jackson Cabin Road	7/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L24	3615 Jackson Cabin Road	1/14/2010		0.77	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.099 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L24	3615 Jackson Cabin Road	7/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L24	3615 Jackson Cabin Road	11/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L24	3615 Jackson Cabin Road	7/20/2011		0.069 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L24	3615 Jackson Cabin Road	1/19/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L24	3615 Jackson Cabin Road	7/17/2012		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L24	3615 Jackson Cabin Road	1/30/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L24	3615 Jackson Cabin Road	7/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L24	3615 Jackson Cabin Road	1/23/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L24	3615 Jackson Cabin Road	7/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L24	3615 Jackson Cabin Road	1/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P224L24	3615 Jackson Cabin Road	7/16/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L24	3615 Jackson Cabin Road	1/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L24	3615 Jackson Cabin Road	8/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L24	3615 Jackson Cabin Road	2/28/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L24	3615 Jackson Cabin Road	7/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L24	3615 Jackson Cabin Road	1/25/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P224L24	3615 Jackson Cabin Road	9/20/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L20	3616 Jackson Cabin Road	3/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L20	3616 Jackson Cabin Road	4/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L20	3616 Jackson Cabin Road	6/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L20	3616 Jackson Cabin Road	8/29/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L20	3616 Jackson Cabin Road	1/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L20	3616 Jackson Cabin Road	7/18/2007		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L20	3616 Jackson Cabin Road	1/15/2008		0.096 J	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L20	3616 Jackson Cabin Road	7/21/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L20	3616 Jackson Cabin Road	1/13/2009		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L20	3616 Jackson Cabin Road	7/15/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L20	3616 Jackson Cabin Road	1/25/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L20	3616 Jackson Cabin Road	7/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L20	3616 Jackson Cabin Road	11/30/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L20	3616 Jackson Cabin Road	8/9/2011		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L20	3616 Jackson Cabin Road	2/7/2012		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L20	3616 Jackson Cabin Road	7/26/2012		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L20	3616 Jackson Cabin Road	1/30/2013		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L20	3616 Jackson Cabin Road	10/21/2013		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L20	3616 Jackson Cabin Road	1/29/2014		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L20	3616 Jackson Cabin Road	7/16/2014		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L20	3616 Jackson Cabin Road	1/23/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P224L20	3616 Jackson Cabin Road	8/6/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L20	3616 Jackson Cabin Road	3/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L23	3617 Jackson Cabin Road	6/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L23	3617 Jackson Cabin Road	8/21/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L23	3617 Jackson Cabin Road	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L23	3617 Jackson Cabin Road	7/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L23	3617 Jackson Cabin Road	1/18/2008		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L23	3617 Jackson Cabin Road	7/18/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L23	3617 Jackson Cabin Road	1/14/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L23	3617 Jackson Cabin Road	7/16/2009		0.094 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L23	3617 Jackson Cabin Road	1/25/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L23	3617 Jackson Cabin Road	7/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L23	3617 Jackson Cabin Road	11/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L23	3617 Jackson Cabin Road	7/12/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L23	3617 Jackson Cabin Road	1/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L23	3617 Jackson Cabin Road	7/17/2012		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L23	3617 Jackson Cabin Road	1/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L23	3617 Jackson Cabin Road	7/10/2013		ND(0.50)	ND(0.50)	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L23	3617 Jackson Cabin Road	1/14/2014		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L23	3617 Jackson Cabin Road	7/18/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L23	3617 Jackson Cabin Road	1/12/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P224L23	3617 Jackson Cabin Road	7/9/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L23	3617 Jackson Cabin Road	1/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L23	3617 Jackson Cabin Road	7/22/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L23	3617 Jackson Cabin Road	1/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L23	3617 Jackson Cabin Road	7/24/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L23	3617 Jackson Cabin Road	1/18/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P224L23	3617 Jackson Cabin Road	9/21/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L21	3618 Jackson Cabin Road	3/20/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L21	3618 Jackson Cabin Road	4/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L21	3618 Jackson Cabin Road	6/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L21	3618 Jackson Cabin Road	8/22/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L21	3618 Jackson Cabin Road	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L21	3618 Jackson Cabin Road	8/6/2007		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L21	3618 Jackson Cabin Road	1/14/2008		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L21	3618 Jackson Cabin Road	7/14/2008		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L21	3618 Jackson Cabin Road	1/7/2009		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L21	3618 Jackson Cabin Road	7/8/2009		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L21	3618 Jackson Cabin Road	1/13/2010		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L21	3618 Jackson Cabin Road	7/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L21	3618 Jackson Cabin Road	11/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L21	3618 Jackson Cabin Road	7/12/2011		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L21	3618 Jackson Cabin Road	1/17/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L21	3618 Jackson Cabin Road	7/19/2012		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L21	3618 Jackson Cabin Road	1/10/2013		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L21	3618 Jackson Cabin Road	7/25/2013		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L21	3618 Jackson Cabin Road	1/14/2014		0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L21	3618 Jackson Cabin Road	7/18/2014		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L21	3618 Jackson Cabin Road	1/16/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P224L21	3618 Jackson Cabin Road	7/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L21	3618 Jackson Cabin Road	1/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L21	3618 Jackson Cabin Road	1/23/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L21	3618 Jackson Cabin Road	9/21/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L22	3620 Jackson Cabin Road	6/14/2006		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L22	3620 Jackson Cabin Road	8/15/2006		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L22	3620 Jackson Cabin Road	1/27/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L22	3620 Jackson Cabin Road	7/21/2007		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L22	3620 Jackson Cabin Road	1/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L22	3620 Jackson Cabin Road	7/15/2008		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L22	3620 Jackson Cabin Road	1/8/2009		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L22	3620 Jackson Cabin Road	7/9/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L22	3620 Jackson Cabin Road	1/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L22	3620 Jackson Cabin Road	7/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L22	3620 Jackson Cabin Road	11/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L22	3620 Jackson Cabin Road	7/15/2011		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L22	3620 Jackson Cabin Road	1/12/2012		1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L22	3620 Jackson Cabin Road	7/19/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L22	3620 Jackson Cabin Road	1/9/2013		0.64	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L22	3620 Jackson Cabin Road	7/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L22	3620 Jackson Cabin Road	1/17/2014		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L22	3620 Jackson Cabin Road	7/18/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L22	3620 Jackson Cabin Road	1/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P224L22	3620 Jackson Cabin Road	7/15/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L22	3620 Jackson Cabin Road	1/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L22	3620 Jackson Cabin Road	7/27/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L22	3620 Jackson Cabin Road	1/26/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L22	3620 Jackson Cabin Road	7/24/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L22	3620 Jackson Cabin Road	3/8/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L22	3620 Jackson Cabin Road	9/21/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L26	3103 Jackson Ridge Court	3/16/2006		ND(0.50)	ND(0.50)	6.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L26	3103 Jackson Ridge Court	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L26	3103 Jackson Ridge Court	7/19/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L26	3103 Jackson Ridge Court	1/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L26	3103 Jackson Ridge Court	7/17/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L26	3103 Jackson Ridge Court	1/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L26	3103 Jackson Ridge Court	7/9/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L26	3103 Jackson Ridge Court	1/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L26	3103 Jackson Ridge Court	7/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.1 J
M35P024L26	3103 Jackson Ridge Court	11/16/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L26	3103 Jackson Ridge Court	7/19/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L26	3103 Jackson Ridge Court	1/16/2012		0.071 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L26	3103 Jackson Ridge Court	7/16/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L26	3103 Jackson Ridge Court	1/23/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L26	3103 Jackson Ridge Court	7/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L26	3103 Jackson Ridge Court	1/20/2014		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1 J
M35P024L26	3103 Jackson Ridge Court	7/16/2014		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L26	3103 Jackson Ridge Court	1/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P024L26	3103 Jackson Ridge Court	7/13/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L26	3103 Jackson Ridge Court	1/13/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L26	3103 Jackson Ridge Court	1/20/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L26	3103 Jackson Ridge Court	7/31/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L26	3103 Jackson Ridge Court	1/31/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P024L26	3103 Jackson Ridge Court	9/19/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L05	3104 Jackson Ridge Court	3/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L05	3104 Jackson Ridge Court	1/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L05	3104 Jackson Ridge Court	7/19/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P024L05	3104 Jackson Ridge Court	1/22/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L05	3104 Jackson Ridge Court	7/17/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L05	3104 Jackson Ridge Court	1/14/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L05	3104 Jackson Ridge Court	7/9/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L05	3104 Jackson Ridge Court	1/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L05	3104 Jackson Ridge Court	7/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L05	3104 Jackson Ridge Court	11/16/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L05	3104 Jackson Ridge Court	7/21/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L05	3104 Jackson Ridge Court	1/16/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L05	3104 Jackson Ridge Court	1/23/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L05	3104 Jackson Ridge Court	7/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L05	3104 Jackson Ridge Court	1/20/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L05	3104 Jackson Ridge Court	7/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L05	3104 Jackson Ridge Court	1/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P024L05	3104 Jackson Ridge Court	7/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L05	3104 Jackson Ridge Court	1/20/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L05	3104 Jackson Ridge Court	7/21/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L05	3104 Jackson Ridge Court	1/20/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L05	3104 Jackson Ridge Court	8/8/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L05	3104 Jackson Ridge Court	1/23/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P024L05	3104 Jackson Ridge Court	9/19/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L27	3105 Jackson Ridge Court	3/16/2006		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L27	3105 Jackson Ridge Court	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L27	3105 Jackson Ridge Court	7/19/2007		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L27	3105 Jackson Ridge Court	1/15/2008		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L27	3105 Jackson Ridge Court	7/22/2008		0.12 J	ND(0.50)	0.095 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L27	3105 Jackson Ridge Court	1/13/2009		0.13 J	ND(0.50)	0.058 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L27	3105 Jackson Ridge Court	7/9/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L27	3105 Jackson Ridge Court	1/15/2010		0.085 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L27	3105 Jackson Ridge Court	7/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L27	3105 Jackson Ridge Court	11/16/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.5 J
M35P024L27	3105 Jackson Ridge Court	1/19/2012		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L27	3105 Jackson Ridge Court	7/19/2012		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L27	3105 Jackson Ridge Court	1/8/2013		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L27	3105 Jackson Ridge Court	1/20/2014		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L27	3105 Jackson Ridge Court	7/16/2014		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L27	3105 Jackson Ridge Court	2/19/2015		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L27	3105 Jackson Ridge Court	7/13/2015		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L27	3105 Jackson Ridge Court	1/20/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L27	3105 Jackson Ridge Court	8/22/2016		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L27	3105 Jackson Ridge Court	1/20/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L27	3105 Jackson Ridge Court	7/31/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L27	3105 Jackson Ridge Court	1/23/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	NA

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P024L27	3105 Jackson Ridge Court	9/19/2018		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L04	3106 Jackson Ridge Court	3/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L04	3106 Jackson Ridge Court	3/5/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L04	3106 Jackson Ridge Court	7/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L04	3106 Jackson Ridge Court	7/23/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L04	3106 Jackson Ridge Court	1/16/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L04	3106 Jackson Ridge Court	7/15/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L04	3106 Jackson Ridge Court	1/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L04	3106 Jackson Ridge Court	9/20/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L04	3106 Jackson Ridge Court	1/20/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L04	3106 Jackson Ridge Court	7/21/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L04	3106 Jackson Ridge Court	7/16/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L04	3106 Jackson Ridge Court	1/20/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L04	3106 Jackson Ridge Court	7/21/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L04	3106 Jackson Ridge Court	1/24/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L04	3106 Jackson Ridge Court	7/24/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L04	3106 Jackson Ridge Court	1/23/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	NA
M35P024L04	3106 Jackson Ridge Court	9/19/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L03	3107 Jackson Ridge Court	3/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L03	3107 Jackson Ridge Court	2/6/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L03	3107 Jackson Ridge Court	8/6/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L03	3107 Jackson Ridge Court	1/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L03	3107 Jackson Ridge Court	7/22/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L03	3107 Jackson Ridge Court	1/20/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L03	3107 Jackson Ridge Court	7/10/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L03	3107 Jackson Ridge Court	1/21/2010		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L03	3107 Jackson Ridge Court	7/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L03	3107 Jackson Ridge Court	11/16/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L03	3107 Jackson Ridge Court	7/21/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L03	3107 Jackson Ridge Court	1/19/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L03	3107 Jackson Ridge Court	7/19/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L03	3107 Jackson Ridge Court	2/1/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L03	3107 Jackson Ridge Court	7/26/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L03	3107 Jackson Ridge Court	1/30/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L03	3107 Jackson Ridge Court	7/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L03	3107 Jackson Ridge Court	1/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P024L03	3107 Jackson Ridge Court	7/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L03	3107 Jackson Ridge Court	2/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L03	3107 Jackson Ridge Court	8/16/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L03	3107 Jackson Ridge Court	1/20/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L03	3107 Jackson Ridge Court	7/24/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L03	3107 Jackson Ridge Court	3/19/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L03	3107 Jackson Ridge Court	9/20/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P225LNA	0 Jarrettsville Pike	3/22/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P225LNA	0 Jarrettsville Pike	4/24/2006		ND(0.50)	0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P225LNA	0 Jarrettsville Pike	6/22/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P225LNA	0 Jarrettsville Pike	8/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P136LNA	14021 Jarrettsville Pike	3/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P025LNA	14023 Jarrettsville Pike	3/16/2006		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P138LNA	14101 Jarrettsville Pike	3/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P139LNA	14103 Jarrettsville Pike	3/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P144LNA	14104 Jarrettsville Pike	2/27/2006		2.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.17 J	ND(5.0)
M43P144LNA	14104 Jarrettsville Pike	3/28/2006		1.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P144LNA	14104 Jarrettsville Pike	4/25/2006		2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.17 J	ND(5.0)
M43P144LNA	14104 Jarrettsville Pike	8/18/2006		4.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.21 J	ND(5.0)
M43P144LNA	14104 Jarrettsville Pike	1/24/2007		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P144LNA	14104 Jarrettsville Pike	7/17/2007		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P144LNA	14104 Jarrettsville Pike	1/16/2008		0.82	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P144LNA	14104 Jarrettsville Pike	7/17/2008		1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P144LNA	14104 Jarrettsville Pike	1/14/2009		0.96	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P144LNA	14104 Jarrettsville Pike	7/9/2009		1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P144LNA	14104 Jarrettsville Pike	7/20/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P144LNA	14104 Jarrettsville Pike	11/16/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P144LNA	14104 Jarrettsville Pike	7/18/2011		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P144LNA	14104 Jarrettsville Pike	1/12/2012		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P144LNA	14104 Jarrettsville Pike	7/18/2012		0.077 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P144LNA	14104 Jarrettsville Pike	1/15/2013		0.069 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P144LNA	14104 Jarrettsville Pike	7/12/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P144LNA	14104 Jarrettsville Pike	1/15/2014		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P144LNA	14104 Jarrettsville Pike	7/22/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P144LNA	14104 Jarrettsville Pike	1/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M43P144LNA	14104 Jarrettsville Pike	7/16/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P144LNA	14104 Jarrettsville Pike	7/25/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P144LNA	14104 Jarrettsville Pike	10/2/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P142L02	14106 Jarrettsville Pike	2/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P142L02	14106 Jarrettsville Pike	3/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P142L02	14106 Jarrettsville Pike	4/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P142L02	14106 Jarrettsville Pike	8/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P142L02	14106 Jarrettsville Pike	1/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P142L02	14106 Jarrettsville Pike	7/16/2007		0.11 J	ND(0.50)	11.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P142L02	14106 Jarrettsville Pike	1/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P142L02	14106 Jarrettsville Pike	7/18/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P142L02	14106 Jarrettsville Pike	1/14/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P142L02	14106 Jarrettsville Pike	7/9/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P142L02	14106 Jarrettsville Pike	1/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P142L02	14106 Jarrettsville Pike	7/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M43P142L02	14106 Jarrettsville Pike	11/17/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P142L02	14106 Jarrettsville Pike	7/21/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P142L02	14106 Jarrettsville Pike	1/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P142L02	14106 Jarrettsville Pike	7/19/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P142L02	14106 Jarrettsville Pike	1/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P142L02	14106 Jarrettsville Pike	7/15/2013		ND(0.50)	ND(0.50)	0.056 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P142L02	14106 Jarrettsville Pike	1/17/2014		ND(0.50)	ND(0.50)	0.069 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P142L02	14106 Jarrettsville Pike	7/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P142L02	14106 Jarrettsville Pike	1/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M43P142L02	14106 Jarrettsville Pike	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P142L02	14106 Jarrettsville Pike	1/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P142L02	14106 Jarrettsville Pike	1/25/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M43P142L02	14106 Jarrettsville Pike	9/28/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P143L01	14108 Jarrettsville Pike	2/25/2006		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P143L01	14108 Jarrettsville Pike	3/27/2006		0.92	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P143L01	14108 Jarrettsville Pike	4/24/2006		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	ND(5.0)
M43P143L01	14108 Jarrettsville Pike	8/18/2006		0.73	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P143L01	14108 Jarrettsville Pike	1/24/2007		0.64	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P143L01	14108 Jarrettsville Pike	7/20/2007		0.56	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P143L01	14108 Jarrettsville Pike	1/22/2008		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P143L01	14108 Jarrettsville Pike	1/15/2009		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P143L01	14108 Jarrettsville Pike	7/14/2009		0.54	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P143L01	14108 Jarrettsville Pike	1/11/2010		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P143L01	14108 Jarrettsville Pike	12/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P143L01	14108 Jarrettsville Pike	7/18/2011		0.099 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P143L01	14108 Jarrettsville Pike	1/18/2012		0.097 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P143L01	14108 Jarrettsville Pike	7/19/2012		0.092 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P143L01	14108 Jarrettsville Pike	1/15/2013		ND(0.50)	0.050 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P143L01	14108 Jarrettsville Pike	7/17/2013		ND(0.50)	ND(0.50)	0.51	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P143L01	14108 Jarrettsville Pike	1/23/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P143L01	14108 Jarrettsville Pike	7/22/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P143L01	14108 Jarrettsville Pike	1/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M43P143L01	14108 Jarrettsville Pike	7/21/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P143L01	14108 Jarrettsville Pike	3/1/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P143L01	14108 Jarrettsville Pike	1/26/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M43P143L01	14108 Jarrettsville Pike	9/24/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P026LNA	14110 Jarrettsville Pike	2/24/2006		1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P026LNA	14110 Jarrettsville Pike	3/27/2006		2.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P026LNA	14110 Jarrettsville Pike	4/24/2006		2.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P026LNA	14110 Jarrettsville Pike	8/22/2006		3.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P026LNA	14110 Jarrettsville Pike	1/29/2007		4.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P026LNA	14110 Jarrettsville Pike	7/16/2007		12.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.26 J	ND(5.0)
M43P026LNA	14110 Jarrettsville Pike	1/21/2008		10.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.20 J	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M43P026LNA	14110 Jarrettsville Pike	7/17/2008		8.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	ND(5.0)
M43P026LNA	14110 Jarrettsville Pike	1/8/2009		6.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	ND(5.0)
M43P026LNA	14110 Jarrettsville Pike	7/9/2009		7.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.17 J	ND(5.0)
M43P026LNA	14110 Jarrettsville Pike	1/11/2010		4.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.10 J	ND(5.0)
M43P026LNA	14110 Jarrettsville Pike	7/8/2010		6.5	ND(0.50)	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.18 J	ND(5.0)
M43P026LNA	14110 Jarrettsville Pike	11/15/2010		3.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P026LNA	14110 Jarrettsville Pike	7/19/2011		2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P026LNA	14110 Jarrettsville Pike	1/17/2012		1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P026LNA	14110 Jarrettsville Pike	7/17/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P026LNA	14110 Jarrettsville Pike	8/14/2012		0.95	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P026LNA	14110 Jarrettsville Pike	1/15/2013		0.59	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P026LNA	14110 Jarrettsville Pike	8/2/2013		0.60	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P026LNA	14110 Jarrettsville Pike	1/23/2014		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P026LNA	14110 Jarrettsville Pike	7/28/2014		0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P026LNA	14110 Jarrettsville Pike	1/20/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M43P026LNA	14110 Jarrettsville Pike	1/11/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P026LNA	14110 Jarrettsville Pike	1/20/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P026LNA	14110 Jarrettsville Pike	7/25/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P026LNA	14110 Jarrettsville Pike	1/23/2018		ND(0.20)	ND(0.10)	0.8	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	8.6
M43P026LNA	14110 Jarrettsville Pike	9/24/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P005LNA	14112 Jarrettsville Pike	2/24/2006		2.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P005LNA	14112 Jarrettsville Pike	3/25/2006		3.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P005LNA	14112 Jarrettsville Pike	4/27/2006		3.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P005LNA	14112 Jarrettsville Pike	8/17/2006		3.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P005LNA	14112 Jarrettsville Pike	1/23/2007		3.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P005LNA	14112 Jarrettsville Pike	7/16/2007		3.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P005LNA	14112 Jarrettsville Pike	1/15/2008		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P005LNA	14112 Jarrettsville Pike	7/17/2008		2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P005LNA	14112 Jarrettsville Pike	1/14/2009		1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P005LNA	14112 Jarrettsville Pike	7/14/2009		3.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P005LNA	14112 Jarrettsville Pike	1/11/2010		5.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P005LNA	14112 Jarrettsville Pike	7/7/2010		5.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.18 J	ND(5.0)
M43P005LNA	14112 Jarrettsville Pike	11/8/2010		3.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.089 J	ND(5.0)
M43P005LNA	14112 Jarrettsville Pike	7/21/2011		4.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P005LNA	14112 Jarrettsville Pike	1/10/2012		2.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P005LNA	14112 Jarrettsville Pike	7/18/2012		1.5	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P005LNA	14112 Jarrettsville Pike	1/10/2013		0.95	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P005LNA	14112 Jarrettsville Pike	7/15/2013		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P005LNA	14112 Jarrettsville Pike	1/22/2014		0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P005LNA	14112 Jarrettsville Pike	7/16/2014		0.79	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P005LNA	14112 Jarrettsville Pike	1/15/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M43P005LNA	14112 Jarrettsville Pike	7/16/2015		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P005LNA	14112 Jarrettsville Pike	2/3/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M43P005LNA	14112 Jarrettsville Pike	9/2/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P005LNA	14112 Jarrettsville Pike	1/16/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P005LNA	14112 Jarrettsville Pike	7/25/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P005LNA	14112 Jarrettsville Pike	1/19/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M43P005LNA	14112 Jarrettsville Pike	9/25/2018		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P275LNA	14114 Jarrettsville Pike	2/24/2006		5.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.19 J	ND(5.0)
M35P275LNA	14114 Jarrettsville Pike	3/25/2006		3.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P275LNA	14114 Jarrettsville Pike	4/24/2006		2.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P275LNA	14114 Jarrettsville Pike	8/21/2006		1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P275LNA	14114 Jarrettsville Pike	1/24/2007		2.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P275LNA	14114 Jarrettsville Pike	7/20/2007		2.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P275LNA	14114 Jarrettsville Pike	1/18/2008		4.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P275LNA	14114 Jarrettsville Pike	7/14/2008		1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P275LNA	14114 Jarrettsville Pike	7/9/2009		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P275LNA	14114 Jarrettsville Pike	1/12/2010		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P275LNA	14114 Jarrettsville Pike	7/20/2011		2.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P275LNA	14114 Jarrettsville Pike	1/18/2012		3.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P275LNA	14114 Jarrettsville Pike	7/18/2012		3.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.093 J	ND(5.0)
M35P275LNA	14114 Jarrettsville Pike	1/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P275LNA	14114 Jarrettsville Pike	2/5/2013		2.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P275LNA	14114 Jarrettsville Pike	7/12/2013		2.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P275LNA	14114 Jarrettsville Pike	1/22/2014		2.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P275LNA	14114 Jarrettsville Pike	7/21/2014		1.3	ND(0.50)	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P275LNA	14114 Jarrettsville Pike	1/20/2015		2.5	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P275LNA	14114 Jarrettsville Pike	7/17/2015		0.9	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P275LNA	14114 Jarrettsville Pike	1/19/2016		1	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P275LNA	14114 Jarrettsville Pike	9/30/2016		1.0	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P275LNA	14114 Jarrettsville Pike	1/16/2017		0.9	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P275LNA	14114 Jarrettsville Pike	1/25/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P275LNA	14114 Jarrettsville Pike	9/26/2018		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P160LNA	14116 Jarrettsville Pike	2/23/2006		6.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.39 J	ND(5.0)
M35P160LNA	14116 Jarrettsville Pike	3/28/2006		3.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P160LNA	14116 Jarrettsville Pike	4/24/2006		4.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.20 J	ND(5.0)
M35P160LNA	14116 Jarrettsville Pike	8/28/2006		2.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P160LNA	14116 Jarrettsville Pike	1/25/2007		1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P160LNA	14116 Jarrettsville Pike	7/16/2007		0.97	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P160LNA	14116 Jarrettsville Pike	1/21/2008		3.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P160LNA	14116 Jarrettsville Pike	7/18/2008		3.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P160LNA	14116 Jarrettsville Pike	1/14/2009		2.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	ND(5.0)
M35P160LNA	14116 Jarrettsville Pike	7/14/2009		3.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P160LNA	14116 Jarrettsville Pike	1/19/2010		1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P160LNA	14116 Jarrettsville Pike	7/15/2010		0.91	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P160LNA	14116 Jarrettsville Pike	11/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P160LNA	14116 Jarrettsville Pike	8/5/2011		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P160LNA	14116 Jarrettsville Pike	1/18/2012		0.90	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P160LNA	14116 Jarrettsville Pike	9/4/2012		0.93	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P160LNA	14116 Jarrettsville Pike	1/8/2013		0.57	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P160LNA	14116 Jarrettsville Pike	7/11/2013		0.48 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P160LNA	14116 Jarrettsville Pike	1/28/2014		0.64	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P160LNA	14116 Jarrettsville Pike	7/16/2014		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P160LNA	14116 Jarrettsville Pike	2/9/2015		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P160LNA	14116 Jarrettsville Pike	7/29/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P160LNA	14116 Jarrettsville Pike	2/4/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P160LNA	14116 Jarrettsville Pike	7/21/2016		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P160LNA	14116 Jarrettsville Pike	1/26/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P159LNA	14118 Jarrettsville Pike	2/23/2006		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P159LNA	14118 Jarrettsville Pike	3/27/2006		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P159LNA	14118 Jarrettsville Pike	4/24/2006		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P159LNA	14118 Jarrettsville Pike	8/15/2006		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P159LNA	14118 Jarrettsville Pike	1/24/2007		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P159LNA	14118 Jarrettsville Pike	7/16/2007		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P159LNA	14118 Jarrettsville Pike	1/14/2008		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P159LNA	14118 Jarrettsville Pike	7/15/2008		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P159LNA	14118 Jarrettsville Pike	1/14/2009		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P159LNA	14118 Jarrettsville Pike	7/9/2009		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P159LNA	14118 Jarrettsville Pike	1/11/2010		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P159LNA	14118 Jarrettsville Pike	7/15/2010		0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P159LNA	14118 Jarrettsville Pike	11/15/2010		0.50	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P159LNA	14118 Jarrettsville Pike	7/18/2011		0.61	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P159LNA	14118 Jarrettsville Pike	1/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P159LNA	14118 Jarrettsville Pike	3/29/2012		0.95	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P159LNA	14118 Jarrettsville Pike	7/12/2012		0.81	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P159LNA	14118 Jarrettsville Pike	1/15/2013		0.98	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P159LNA	14118 Jarrettsville Pike	7/12/2013		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.8 J
M35P159LNA	14118 Jarrettsville Pike	1/17/2014		0.73	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P159LNA	14118 Jarrettsville Pike	7/14/2014		0.98	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P159LNA	14118 Jarrettsville Pike	1/15/2015		0.9	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P159LNA	14118 Jarrettsville Pike	7/14/2015		0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P159LNA	14118 Jarrettsville Pike	1/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P159LNA	14118 Jarrettsville Pike	7/20/2016		1	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P159LNA	14118 Jarrettsville Pike	1/16/2017		0.5	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P159LNA	14118 Jarrettsville Pike	9/1/2017		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P159LNA	14118 Jarrettsville Pike	1/25/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P159LNA	14118 Jarrettsville Pike	9/24/2018		0.1 J	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P161L02	14120 Jarrettsville Pike	8/11/2014		0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P161L02	14120 Jarrettsville Pike	1/15/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P161L02	14120 Jarrettsville Pike	7/20/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P161L02	14120 Jarrettsville Pike	2/4/2016		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P161L02	14120 Jarrettsville Pike	8/8/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P161L02	14120 Jarrettsville Pike	1/16/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P161L02	14120 Jarrettsville Pike	8/2/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P161L02	14120 Jarrettsville Pike	1/25/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P161L01	14200 Jarrettsville Pike	7/28/2014		0.71	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P161L01	14200 Jarrettsville Pike	1/15/2015		0.5	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P161L01	14200 Jarrettsville Pike	7/20/2015		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P161L01	14200 Jarrettsville Pike	1/12/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P161L01	14200 Jarrettsville Pike	1/16/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P161L01	14200 Jarrettsville Pike	8/2/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P161L01	14200 Jarrettsville Pike	1/25/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P226LNA	14202 Jarrettsville Pike	2/24/2006		0.65	ND(0.50)	0.84	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	3/27/2006		0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	4/24/2006		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	6/12/2006		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	8/16/2006		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	1/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	4/10/2007		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	7/18/2007		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	10/22/2007		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	1/18/2008		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	4/2/2008		0.44 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	7/15/2008		0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	10/8/2008		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	1/14/2009		0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	4/2/2009		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	7/15/2009		0.45 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	10/9/2009		0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	1/14/2010		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	4/13/2010		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	7/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	10/22/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	1/18/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	4/21/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	7/18/2011		0.072 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	10/18/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	1/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	4/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	7/18/2012		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	10/11/2012		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	1/15/2013		0.069 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P226LNA	14202 Jarrettsville Pike	4/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	7/12/2013		ND(0.50)	ND(0.50)	0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.5
M35P226LNA	14202 Jarrettsville Pike	10/9/2013		ND(0.50)	ND(0.50)	0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	1/17/2014		0.49 J	0.15 J	0.60	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	45.8
M35P226LNA	14202 Jarrettsville Pike	4/10/2014		0.12 J	0.047 J	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	21.2
M35P226LNA	14202 Jarrettsville Pike	7/21/2014		ND(0.50)	ND(0.50)	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P226LNA	14202 Jarrettsville Pike	10/15/2014		0.40 J	0.24 J	0.47 J	ND(0.50)	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	113
M35P226LNA	14202 Jarrettsville Pike	1/22/2015		0.4 J	0.3 J	0.5	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	91
M35P226LNA	14202 Jarrettsville Pike	4/14/2015		0.2 J	0.2 J	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	29
M35P226LNA	14202 Jarrettsville Pike	8/5/2015		0.4 J	0.2 J	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	39
M35P226LNA	14202 Jarrettsville Pike	11/12/2015		0.5	0.2 J	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	100
M35P226LNA	14202 Jarrettsville Pike	1/12/2016		0.2 J	0.1 J	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	49
M35P226LNA	14202 Jarrettsville Pike	5/2/2016		0.5 J	0.2 J	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	120
M35P226LNA	14202 Jarrettsville Pike	10/11/2016		0.6	0.4 J	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	160
M35P226LNA	14202 Jarrettsville Pike	3/21/2017		0.4 J	0.3 J	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	59
M35P226LNA	14202 Jarrettsville Pike	4/19/2017		0.2 J	0.1 J	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	24 J
M35P226LNA	14202 Jarrettsville Pike	8/2/2017		0.1 J	ND(0.5)	0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P226LNA	14202 Jarrettsville Pike	10/24/2017		0.3 J	0.1 J	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	69
M35P286LNA01	14209 Jarrettsville Pike	3/20/2006		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P286LNA01	14209 Jarrettsville Pike	3/22/2006		ND(0.50)	ND(0.50)	0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	3/3/2006		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	3/27/2006		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	4/24/2006		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	6/12/2006		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	8/16/2006		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	1/25/2007		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	4/10/2007		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	7/17/2007		0.17 J	ND(0.50)	0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	10/22/2007		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	1/17/2008		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	4/2/2008		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	7/15/2008		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	10/8/2008		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	1/14/2009		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	4/1/2009		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	1/11/2010		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	4/13/2010		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	7/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	10/20/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	1/20/2011		ND(0.50)	ND(0.50)	0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	4/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	7/21/2011		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	10/18/2011		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P282LNA	14212 Jarrettsville Pike	1/13/2012		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	4/11/2012		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	7/11/2012		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	10/10/2012		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	1/15/2013		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	4/11/2013		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	7/17/2013		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	10/9/2013		0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.0 J
M35P282LNA	14212 Jarrettsville Pike	1/17/2014		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	4/18/2014		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	7/30/2014		0.76	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	10/9/2014		0.60	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P282LNA	14212 Jarrettsville Pike	1/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P282LNA	14212 Jarrettsville Pike	4/14/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P282LNA	14212 Jarrettsville Pike	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P282LNA	14212 Jarrettsville Pike	10/28/2015		0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P282LNA	14212 Jarrettsville Pike	1/12/2016		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P282LNA	14212 Jarrettsville Pike	4/18/2016		1.0	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	ND(25)
M35P282LNA	14212 Jarrettsville Pike	7/20/2016		0.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P282LNA	14212 Jarrettsville Pike	10/12/2016		0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P282LNA	14212 Jarrettsville Pike	1/16/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P282LNA	14212 Jarrettsville Pike	4/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P282LNA	14212 Jarrettsville Pike	7/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P282LNA	14212 Jarrettsville Pike	1/22/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P282LNA	14212 Jarrettsville Pike	6/14/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P282LNA	14212 Jarrettsville Pike	9/27/2018		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P201LNA	14214 Jarrettsville Pike	2/25/2006		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	3/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	4/24/2006		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	6/12/2006		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	8/16/2006		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	1/25/2007		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	4/10/2007		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	7/17/2007		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	10/22/2007		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	1/17/2008		0.068 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	4/2/2008		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	7/15/2008		0.079 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	10/8/2008		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	1/14/2009		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	4/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	7/9/2009		0.095 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	10/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P201LNA	14214 Jarrettsville Pike	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	4/13/2010		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	7/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	10/20/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	1/20/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	4/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	7/18/2011		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	10/18/2011		0.087 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	1/13/2012		0.072 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	4/11/2012		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	7/11/2012		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	10/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	1/15/2013		0.069 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	4/11/2013		0.085 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	7/17/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	10/9/2013		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	1/17/2014		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	4/18/2014		0.096 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	7/30/2014		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	10/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P201LNA	14214 Jarrettsville Pike	1/15/2015		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P201LNA	14214 Jarrettsville Pike	4/14/2015		0.2 J	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P201LNA	14214 Jarrettsville Pike	7/14/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P201LNA	14214 Jarrettsville Pike	10/28/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P201LNA	14214 Jarrettsville Pike	1/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P201LNA	14214 Jarrettsville Pike	4/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P201LNA	14214 Jarrettsville Pike	7/20/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P201LNA	14214 Jarrettsville Pike	10/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P201LNA	14214 Jarrettsville Pike	1/16/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P201LNA	14214 Jarrettsville Pike	4/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P201LNA	14214 Jarrettsville Pike	7/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P201LNA	14214 Jarrettsville Pike	10/18/2017		ND(0.5)	0.2 J	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P201LNA	14214 Jarrettsville Pike	1/22/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	NA	NA	NA	NA
M35P201LNA	14214 Jarrettsville Pike	4/11/2018		ND(0.5)	ND(0.5)	8.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P201LNA	14214 Jarrettsville Pike	9/27/2018		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P218LNA	14227 Jarrettsville Pike	3/18/2006		3.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P218LNA	14227 Jarrettsville Pike	6/27/2006		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	2/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	3/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	4/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	6/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	8/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	1/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P285LNA	14228 Jarrettsville Pike	4/10/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	7/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	10/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	1/17/2008		0.096 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	4/2/2008		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	7/15/2008		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	10/9/2008		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	1/14/2009		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	4/1/2009		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	7/9/2009		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	10/7/2009		0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	1/11/2010		0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	4/12/2010		0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	7/9/2010		0.48 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	10/19/2010		ND(0.50)	0.081 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	1/18/2011		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	4/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	7/18/2011		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	10/18/2011		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	1/12/2012		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	4/11/2012		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	7/10/2012		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	10/9/2012		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	1/15/2013		0.098 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.2 J
M35P285LNA	14228 Jarrettsville Pike	4/10/2013		0.070 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	7/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	10/9/2013		0.18 J	ND(0.50)	0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.8 J
M35P285LNA	14228 Jarrettsville Pike	1/15/2014		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	4/10/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	7/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	10/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P285LNA	14228 Jarrettsville Pike	1/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P285LNA	14228 Jarrettsville Pike	4/10/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P285LNA	14228 Jarrettsville Pike	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P285LNA	14228 Jarrettsville Pike	10/28/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P285LNA	14228 Jarrettsville Pike	1/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P285LNA	14228 Jarrettsville Pike	4/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P285LNA	14228 Jarrettsville Pike	7/20/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P285LNA	14228 Jarrettsville Pike	10/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P285LNA	14228 Jarrettsville Pike	1/16/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P285LNA	14228 Jarrettsville Pike	4/12/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P285LNA	14228 Jarrettsville Pike	7/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P285LNA	14228 Jarrettsville Pike	10/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P285LNA	14228 Jarrettsville Pike	1/25/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P285LNA	14228 Jarrettsville Pike	4/11/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P285LNA	14228 Jarrettsville Pike	9/24/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P208LNA	14231 Jarrettsville Pike	3/15/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	2/23/2006		0.93	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	3/27/2006		0.71	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	4/24/2006		0.67	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	6/12/2006		0.69	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	8/17/2006		0.66	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	1/25/2007		0.55	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	4/9/2007		0.61	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	7/17/2007		0.52	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	10/22/2007		0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	1/17/2008		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	4/2/2008		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	7/15/2008		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	10/8/2008		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	1/14/2009		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	4/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	7/8/2009		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	10/7/2009		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	1/11/2010		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	4/12/2010		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	7/9/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	10/19/2010		1.1	0.068 J	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	3.8	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	1/18/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	4/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	7/18/2011		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	10/18/2011		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	1/12/2012		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	4/11/2012		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	7/10/2012		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	10/9/2012		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	1/15/2013		0.096 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	4/10/2013		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	7/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	10/9/2013		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	1/15/2014		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	4/10/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	7/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	10/9/2014		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P210LNA	14232 Jarrettsville Pike	1/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P210LNA	14232 Jarrettsville Pike	4/10/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P210LNA	14232 Jarrettsville Pike	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P210LNA	14232 Jarrettsville Pike	10/28/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P210LNA	14232 Jarrettsville Pike	1/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P210LNA	14232 Jarrettsville Pike	4/12/2016		ND(0.5)	0.6	150	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P210LNA	14232 Jarrettsville Pike	7/20/2016		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P210LNA	14232 Jarrettsville Pike	10/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P210LNA	14232 Jarrettsville Pike	1/16/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P210LNA	14232 Jarrettsville Pike	1/15/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P210LNA	14232 Jarrettsville Pike	7/15/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P210LNA	14232 Jarrettsville Pike	2/25/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P210LNA	14232 Jarrettsville Pike	12/22/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P210LNA	14232 Jarrettsville Pike	3/7/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P210LNA	14232 Jarrettsville Pike	9/28/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P210LNA	14232 Jarrettsville Pike	11/10/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P210LNA	14232 Jarrettsville Pike	6/18/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P210LNA	14232 Jarrettsville Pike	12/9/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P210LNA	14232 Jarrettsville Pike	3/17/2025		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P203LNA01	14237 Jarrettsville Pike	3/15/2006		0.44 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P203LNA02	14237 Jarrettsville Pike	3/15/2006		0.68	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	2/23/2006	PIO	504	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.34 J	74.6	1.4	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	3/3/2006	PEO	35.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.17 J	ND(0.50)	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	3/3/2006	PIO	443	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	68.5	ND(5.0)	ND(50)
M35P182LNA	14240 Jarrettsville Pike	3/3/2006	PMO	337	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	20.5	0.26 J	3.1 J
M35P182LNA	14240 Jarrettsville Pike	3/10/2006	PEO	82.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.51	ND(0.50)	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	3/10/2006	PIO	499	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.40 J	83.2	1.5	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	3/10/2006	PMO	413	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	32.0	0.38 J	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	3/17/2006	PIO	463	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	85.3	1.7	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	4/24/2006	PIO	508	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.42 J	90.9	2.0	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	6/13/2006	PIO	319	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.37 J	NA	1.4	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	8/17/2006	PIO	370	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.32 J	51.6	1.6	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	1/25/2007	PIO	383	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.43 J	NA	2.2	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	4/10/2007	PIO	656	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.73	67.8	3.8	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	7/17/2007	PIO	259	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.31 J	28.1	1.5	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	10/22/2007	PIO	266	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	23.5	1.4	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	1/17/2008	PIO	273	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	26.6	1.5	5.5
M35P182LNA	14240 Jarrettsville Pike	4/4/2008	PIO	429	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	39.4	2.6	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	7/17/2008	PIO	344	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	25.1	1.4	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	10/9/2008	PIO	155	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	11.9	0.80	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	1/5/2009	PIO	90.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	8.5	0.43 J	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	1/14/2009	PIO	156	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	13.6	0.73	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	4/1/2009	PIO	41.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.6	0.12 J	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	7/8/2009	PIO	56.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.9	0.13 J	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	10/7/2009	PIO	58	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.9	0.23 J	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P182LNA	14240 Jarrettsville Pike	1/11/2010	PIO	51.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.9	0.14 J	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	4/12/2010	PIO	36.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.93	ND(0.50)	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	7/9/2010	PIO	14.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.75	0.073 J	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	10/19/2010	PIO	15	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.65	ND(0.50)	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	1/14/2011	PIO	16	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.40 J	ND(0.50)	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	4/13/2011	PIO	8.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.25 J	ND(0.50)	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	7/18/2011	PIO	11.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.32 J	ND(0.50)	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	10/18/2011	PIO	7.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	1/17/2012	PIO	4.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.0 J
M35P182LNA	14240 Jarrettsville Pike	4/11/2012	PIO	3.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.074 J	ND(0.50)	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	7/19/2012	PIO	4.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	ND(0.50)	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	10/10/2012	PIO	3.4	ND(0.50)	ND(0.50)	ND(0.50)	0.51	ND(0.50)	ND(0.50)	0.13 J	ND(0.50)	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	1/15/2013	PIO	2.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.086 J	ND(0.50)	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	4/10/2013	PIO	1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	7/15/2013	PIO	1.7	ND(0.50)	ND(0.50)	0.40 J	1.4	ND(0.50)	ND(0.50)	0.062 J	ND(0.50)	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	10/15/2013	PIO	1.9	ND(0.50)	ND(0.50)	ND(0.50)	0.056 J	ND(0.50)	ND(0.50)	0.075 J	ND(0.50)	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	1/16/2014	PIO	1.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	4/14/2014	PIO	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.4 J
M35P182LNA	14240 Jarrettsville Pike	7/17/2014	PIO	1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P182LNA	14240 Jarrettsville Pike	10/9/2014	PIO	1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	1.5 J
M35P182LNA	14240 Jarrettsville Pike	1/15/2015	PIO	0.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P182LNA	14240 Jarrettsville Pike	4/10/2015	PIO	0.5	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA	14240 Jarrettsville Pike	7/14/2015	PIO	0.9	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA	14240 Jarrettsville Pike	10/28/2015	PIO	1.2	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA	14240 Jarrettsville Pike	1/12/2016	PIO	0.9	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA	14240 Jarrettsville Pike	4/12/2016	PIO	0.5 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA	14240 Jarrettsville Pike	8/3/2016	PIO	0.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA	14240 Jarrettsville Pike	10/11/2016	PIO	0.9	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA	14240 Jarrettsville Pike	1/16/2017	PIO	1.1	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA	14240 Jarrettsville Pike	4/12/2017	PIO	1.0	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA	14240 Jarrettsville Pike	7/17/2017	PIO	0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.4 J	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA	14240 Jarrettsville Pike	10/18/2017	PIO	0.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.7	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA	14240 Jarrettsville Pike	1/30/2018	PIO	0.9	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	0.8	ND(0.060)	ND(0.10)	2.3
M35P182LNA	14240 Jarrettsville Pike	4/1/2019	PIO	0.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.7	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA	14240 Jarrettsville Pike	7/9/2019	PIO	0.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.4 J	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA	14240 Jarrettsville Pike	10/16/2019	PIO	0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA	14240 Jarrettsville Pike	1/16/2020	PIO	0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA01	14240 Jarrettsville Pike	4/10/2013		1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P182LNA01	14240 Jarrettsville Pike	4/10/2018		0.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.5	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA01	14240 Jarrettsville Pike	7/2/2018		0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.9	ND(0.5)	ND(0.5)	9.2 J
M35P182LNA01	14240 Jarrettsville Pike	2/25/2019		0.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.9	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA01	14240 Jarrettsville Pike	5/11/2020		0.5	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA01	14240 Jarrettsville Pike	2/10/2021		0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P182LNA01	14240 Jarrettsville Pike	12/22/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P182LNA01	14240 Jarrettsville Pike	3/7/2022		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P182LNA01	14240 Jarrettsville Pike	9/28/2022		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P182LNA01	14240 Jarrettsville Pike	11/10/2023		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P182LNA01	14240 Jarrettsville Pike	6/18/2024		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P182LNA01	14240 Jarrettsville Pike	12/9/2024		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P182LNA01	14240 Jarrettsville Pike	6/2/2025		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P182LNA01	14240 Jarrettsville Pike	9/25/2025		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P182LNA01	14240 Jarrettsville Pike	1/23/2026		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P182LNA02	14240 Jarrettsville Pike	1/17/2012	PIO	3.6	ND(0.50)	ND(0.50)	ND(0.50)	0.38 J	ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(5.0)
M35P182LNA02	14240 Jarrettsville Pike	4/11/2012	PIO	3.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P182LNA02	14240 Jarrettsville Pike	7/19/2012	PIO	4.3	ND(0.50)	ND(0.50)	ND(0.50)	0.94	ND(0.50)	ND(0.50)	0.16 J	ND(0.50)	ND(5.0)
M35P182LNA02	14240 Jarrettsville Pike	10/10/2012	PIO	3.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	ND(5.0)
M35P182LNA02	14240 Jarrettsville Pike	1/15/2013	PIO	2.2	ND(0.50)	ND(0.50)	ND(0.50)	0.40 J	ND(0.50)	ND(0.50)	0.093 J	ND(0.50)	ND(5.0)
M35P182LNA02	14240 Jarrettsville Pike	4/10/2013	PIO	1.6	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P182LNA02	14240 Jarrettsville Pike	7/15/2013	PIO	1.7	ND(0.50)	ND(0.50)	0.79	2.7	ND(0.50)	ND(0.50)	0.048 J	ND(0.50)	ND(5.0)
M35P182LNA02	14240 Jarrettsville Pike	10/15/2013	PIO	2.0	ND(0.50)	ND(0.50)	ND(0.50)	0.095 J	ND(0.50)	ND(0.50)	0.077 J	ND(0.50)	ND(5.0)
M35P182LNA02	14240 Jarrettsville Pike	1/16/2014	PIO	1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P182LNA02	14240 Jarrettsville Pike	4/14/2014	PIO	1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P182LNA02	14240 Jarrettsville Pike	7/17/2014	PIO	1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P182LNA02	14240 Jarrettsville Pike	10/9/2014	PIO	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P182LNA02	14240 Jarrettsville Pike	1/15/2015	PIO	0.9	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P182LNA02	14240 Jarrettsville Pike	4/10/2015	PIO	0.5	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA02	14240 Jarrettsville Pike	7/14/2015	PIO	0.9	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA02	14240 Jarrettsville Pike	10/28/2015	PIO	1.2	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA02	14240 Jarrettsville Pike	1/12/2016	PIO	0.9	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA02	14240 Jarrettsville Pike	4/12/2016	PIO	0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA02	14240 Jarrettsville Pike	8/3/2016	PIO	0.9	ND(0.5)	ND(0.5)	0.1 J	0.3 J	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA02	14240 Jarrettsville Pike	10/11/2016	PIO	0.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA02	14240 Jarrettsville Pike	1/16/2017	PIO	1.2	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA02	14240 Jarrettsville Pike	4/12/2017	PIO	1.1	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA02	14240 Jarrettsville Pike	7/17/2017	PIO	0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.4 J	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA02	14240 Jarrettsville Pike	10/18/2017	PIO	0.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.7	ND(0.5)	ND(0.5)	ND(25)
M35P182LNA02	14240 Jarrettsville Pike	1/30/2018	PIO	0.9	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	0.8	ND(0.060)	ND(0.10)	ND(0.50)
M35P182LNA02	14240 Jarrettsville Pike	4/10/2018	PIO	0.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.5	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	2/20/2006	PIO	43	0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	13.2	0.30 J	6.5
M35P183LNA	14242 Jarrettsville Pike	2/27/2006	PIO	1160	4.5	3.9	0.12 J	0.48 J	0.26 J	2.5	29.9	18.5	18.7
M35P183LNA	14242 Jarrettsville Pike	3/1/2006	PEO	117.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.99	ND(0.50)	8.0
M35P183LNA	14242 Jarrettsville Pike	3/1/2006	PIO	1470	0.32 J	0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	3.6	31.7	19.4	2.9 J
M35P183LNA	14242 Jarrettsville Pike	3/8/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/8/2006	PI	4610	16.2	18.0	0.46 J	1.5	ND(0.50)	14.9	56.4 J	99.6 J	12.5
M35P183LNA	14242 Jarrettsville Pike	3/8/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/16/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P183LNA	14242 Jarrettsville Pike	3/16/2006	PI	3050	12.3	14.8	ND(5.0)	1.0 J	ND(5.0)	7.8	50.9	66.1	18.5 J
M35P183LNA	14242 Jarrettsville Pike	3/16/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/22/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/22/2006	PI	793	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.0	36.1	4.7	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/22/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/29/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/29/2006	PI	476	0.61	0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	1.3	33.1	6.3	9.8
M35P183LNA	14242 Jarrettsville Pike	3/29/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/5/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/5/2006	PI	257	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	0.50 J	25.3	1.8	ND(10.0)
M35P183LNA	14242 Jarrettsville Pike	4/5/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/12/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/12/2006	PI	124.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	15.6	0.23 J	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/12/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/19/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/19/2006	PI	98	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	16.4	0.23 J	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/19/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/26/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/26/2006	PI	90.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	18.4	0.19 J	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/26/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/2/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/2/2006	PI	178	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.38 J	23.1	1.9	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/2/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/8/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/8/2006	PI	90.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.15 J	20.9	0.52	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/8/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/15/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/15/2006	PI	51.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	22.5	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/15/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/22/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/22/2006	PI	50.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	21.5	0.13 J	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/22/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/31/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/31/2006	PI	35.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	20.1	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/31/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/5/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/5/2006	PI	22.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	17.0	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/5/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/12/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/12/2006	PI	16.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	18.6	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/12/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/19/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/19/2006	PI	15.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	15.2	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P183LNA	14242 Jarrettsville Pike	6/19/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/26/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/26/2006	PI	12.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	15.6	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/26/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/5/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/5/2006	PI	22.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	19.2	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/5/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/10/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/10/2006	PI	15.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	15.7	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/10/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/17/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/17/2006	PI	13.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	15.0	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/17/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/31/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/31/2006	PI	9.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	11.5	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/31/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/7/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/7/2006	PI	7.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	9.5	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/7/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/14/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/14/2006	PI	8.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	13.9	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/14/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/21/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/21/2006	PI	6.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	10.6	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/21/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/28/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/28/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/28/2006	PM2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	9/6/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	9/6/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	9/6/2006	PM2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	9/11/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	9/11/2006	PI	3.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	10.8	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	9/11/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	9/18/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	9/18/2006	PI	3.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	10.0	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	9/18/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	9/25/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	9/25/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	9/25/2006	PM2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/2/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/2/2006	PI	3.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	7.1	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/2/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1 J

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P183LNA	14242 Jarrettsville Pike	10/9/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/9/2006	PI	3.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	7.3	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/9/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/16/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/16/2006	PI	3.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.9	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/16/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1 J
M35P183LNA	14242 Jarrettsville Pike	10/24/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/24/2006	PI	2.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.1	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/24/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/30/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/30/2006	PI	3.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	7.9	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/30/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.0 J
M35P183LNA	14242 Jarrettsville Pike	11/6/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/6/2006	PI	2.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.9	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/6/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/13/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/13/2006	PI	2.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.9	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/13/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.9 J
M35P183LNA	14242 Jarrettsville Pike	11/20/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/20/2006	PI	2.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.1	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/20/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/27/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/27/2006	PI	0.90	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.3	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/27/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	12/4/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	12/4/2006	PI	3.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.9	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	12/4/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	12/11/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	12/11/2006	PI	3.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.9	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	12/11/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	12/18/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	12/18/2006	PI	2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.2	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	12/18/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	1/8/2007	PE	ND(2.5)	ND(2.5)	ND(2.5)	ND(2.5)	ND(2.5)	ND(2.5)	ND(2.5)	ND(2.5)	ND(2.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	1/8/2007	PI	27.9	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	6.6	0.29 J	12.9
M35P183LNA	14242 Jarrettsville Pike	1/8/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	1/22/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	1/22/2007	PI	1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.6	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	1/22/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	2/5/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	2/5/2007	PI	1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.96	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	2/5/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/5/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P183LNA	14242 Jarrettsville Pike	3/5/2007	PI	16.2	ND(0.50)	2.0	ND(0.50)	ND(0.50)	ND(0.50)	0.15 J	8.8	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/5/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/19/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/19/2007	PI	19.7	ND(0.50)	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	8.1	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/19/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/2/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/2/2007	PI	24.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.17 J	7.5	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/2/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/16/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/16/2007	PI	21.5	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	0.18 J	6.7	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/16/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/30/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/30/2007	PI	35.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	7.0	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/30/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/14/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/14/2007	PI	16.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.8	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/14/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/30/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/30/2007	PI	6.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.5	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/30/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/11/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/11/2007	PI	3.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.64	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/11/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/25/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/25/2007	PI	3.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.60	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/25/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/9/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/9/2007	PI	3.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.65	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/9/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/23/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/23/2007	PI	2.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.46 J	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/23/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/6/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/6/2007	PI	2.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.50	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/6/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/20/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/20/2007	PI	3.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.54	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/20/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	9/4/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	9/4/2007	PI	1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	9/4/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/1/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/1/2007	PI	1.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P183LNA	14242 Jarrettsville Pike	10/1/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/15/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/15/2007	PI	1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/15/2007	PM	0.099 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/30/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/30/2007	PI	1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/30/2007	PM	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/12/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/12/2007	PI	2.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/12/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/26/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/26/2007	PI	1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/26/2007	PM	0.091 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	12/10/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	12/10/2007	PI	1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	12/10/2007	PM	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	1/8/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	1/8/2008	PI	1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	1/8/2008	PM	0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	2/4/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	2/4/2008	PI	0.73	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	2/4/2008	PM	0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/3/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/3/2008	PI	0.74	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/3/2008	PM	0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/7/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/7/2008	PI	0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/7/2008	PM	0.52	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/5/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/5/2008	PI	0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/5/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/2/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/2/2008	PI	0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/2/2008	PM	1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/10/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/10/2008	PI	0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/10/2008	PM	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/4/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/4/2008	PI	0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/4/2008	PM	0.99	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	9/8/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	9/8/2008	PI	0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	9/8/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P183LNA	14242 Jarrettsville Pike	10/16/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/16/2008	PI	0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/16/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/3/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/3/2008	PI	0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/3/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	12/1/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	12/1/2008	PI	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	12/1/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	1/5/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	1/5/2009	PI	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	1/5/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	2/2/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	2/2/2009	PI	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	2/2/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/9/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/9/2009	PI	0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/9/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/6/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/6/2009	PI	0.84	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/6/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/4/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/4/2009	PI	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/4/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/1/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/1/2009	PI	0.095 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/1/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/30/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/30/2009	PI	0.099 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/30/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/17/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/17/2009	PI	0.16 J	ND(0.50)	0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/17/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/31/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/31/2009	PI	0.11 J	ND(0.50)	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/31/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/12/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/12/2009	PI	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/12/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/2/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/2/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/2/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	12/7/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P183LNA	14242 Jarrettsville Pike	12/7/2009	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	12/7/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	1/4/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	1/4/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	1/4/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	2/1/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	2/1/2010	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	2/1/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/1/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/1/2010	PI	0.096 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/1/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/12/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/12/2010	PI	0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/12/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/3/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/3/2010	PI	0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/3/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/4/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/4/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/4/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/2/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/2/2010	PI	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/2/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/30/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/30/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/30/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/4/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/4/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/4/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/1/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/1/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/1/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	12/6/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	12/6/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	12/6/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	1/24/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	1/24/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	1/24/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	2/14/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	2/14/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	2/14/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/7/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/7/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P183LNA	14242 Jarrettsville Pike	3/7/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/4/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/4/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/4/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/2/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/2/2011	PI	0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/2/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/6/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/6/2011	PI	0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/6/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/18/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/18/2011	PI	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/18/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/1/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/1/2011	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/1/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	9/12/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	9/12/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	9/12/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/3/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/3/2011	PI	0.097 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/3/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/7/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/7/2011	PI	0.069 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/7/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	12/5/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	12/5/2011	PI	0.092 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	12/5/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	1/23/2012	PE	ND(0.50)	ND(0.50)	0.72	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	1/23/2012	PI	0.074 J	ND(0.50)	10.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	1/23/2012	PM	ND(0.50)	ND(0.50)	1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	2/6/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	2/6/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	2/6/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/5/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/5/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/5/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/2/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/2/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/2/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/7/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/7/2012	PI	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/7/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P183LNA	14242 Jarrettsville Pike	6/4/2012	PE	ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/4/2012	PI	7.9	0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	11.9
M35P183LNA	14242 Jarrettsville Pike	6/4/2012	PM	ND(0.50)	ND(0.50)	0.098 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/18/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/18/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/18/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/2/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/2/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/2/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/6/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/6/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/6/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	9/10/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	9/10/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	9/10/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/8/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/8/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/8/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/5/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/5/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/5/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	12/3/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	12/3/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	12/3/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	1/7/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	1/7/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	1/7/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	2/4/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	2/4/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	2/4/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/4/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/4/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/4/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/1/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/1/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/1/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/6/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/6/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	5/6/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/3/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/3/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/3/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/1/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P183LNA	14242 Jarrettsville Pike	7/1/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	7/1/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/6/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/6/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	8/6/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	9/9/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	9/9/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	9/9/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.3 J
M35P183LNA	14242 Jarrettsville Pike	10/7/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/7/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	10/7/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.6 J
M35P183LNA	14242 Jarrettsville Pike	11/4/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/4/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/4/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.5 J
M35P183LNA	14242 Jarrettsville Pike	12/2/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	12/2/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	12/2/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1 J
M35P183LNA	14242 Jarrettsville Pike	1/6/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	1/6/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	1/6/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.3 J
M35P183LNA	14242 Jarrettsville Pike	2/3/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.93 J
M35P183LNA	14242 Jarrettsville Pike	2/3/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	2/3/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.6 J
M35P183LNA	14242 Jarrettsville Pike	3/10/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	3/10/2014	PI	0.57	ND(0.50)	1.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.0 J
M35P183LNA	14242 Jarrettsville Pike	3/10/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.2 J
M35P183LNA	14242 Jarrettsville Pike	4/7/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	4/7/2014	PI	0.18 J	ND(0.50)	1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.94 J
M35P183LNA	14242 Jarrettsville Pike	4/7/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.4 J
M35P183LNA	14242 Jarrettsville Pike	6/9/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.1 J
M35P183LNA	14242 Jarrettsville Pike	6/9/2014	PI	ND(0.50)	ND(0.50)	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	6/9/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.2 J
M35P183LNA	14242 Jarrettsville Pike	7/7/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1 J
M35P183LNA	14242 Jarrettsville Pike	7/7/2014	PI	3.2	0.14 J	0.71	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	10.3
M35P183LNA	14242 Jarrettsville Pike	7/7/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.0 J
M35P183LNA	14242 Jarrettsville Pike	9/8/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	7.2
M35P183LNA	14242 Jarrettsville Pike	9/8/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	9/8/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	8.0
M35P183LNA	14242 Jarrettsville Pike	11/13/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.9
M35P183LNA	14242 Jarrettsville Pike	11/13/2014	PI	0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P183LNA	14242 Jarrettsville Pike	11/13/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.0 J
M35P183LNA	14242 Jarrettsville Pike	12/1/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	7.1
M35P183LNA	14242 Jarrettsville Pike	12/1/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P183LNA	14242 Jarrettsville Pike	12/1/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.0 J
M35P183LNA	14242 Jarrettsville Pike	1/5/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	6.4 J
M35P183LNA	14242 Jarrettsville Pike	1/5/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	1/5/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	2/2/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	7.8 J
M35P183LNA	14242 Jarrettsville Pike	2/2/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	2/2/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	2/9/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	2/9/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	2/9/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	3/2/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	3/2/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	3/2/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	4/6/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	4/6/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	4/6/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	5/4/2015	PE	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	5/4/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	5/4/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	6/1/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	6/1/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	6/1/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	7/6/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	7/6/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	7/6/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	8/3/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	8/3/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	8/3/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	9/14/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	9/14/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	9/14/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	10/5/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	10/5/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	10/5/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	11/2/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	11/2/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	11/2/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	12/7/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	12/7/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	12/7/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	1/4/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	1/4/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	1/4/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P183LNA	14242 Jarrettsville Pike	2/1/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	2/1/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	2/1/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	3/7/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	3/7/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	3/7/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	4/4/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	4/4/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	4/4/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	5/2/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	5/2/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	5/2/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	6/6/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	6/6/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	6/6/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	7/11/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	7/11/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	7/11/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	8/1/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	8/1/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	0.2 J	1.0	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	8/1/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	0.5 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	9/12/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	9/12/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	9/12/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	10/3/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	10/3/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	10/3/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	12/5/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	12/5/2016	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	12/5/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	1/9/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	1/9/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	1/9/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	2/6/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	2/6/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	2/6/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	3/6/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	3/6/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	3/6/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	4/3/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	4/3/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	4/3/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	5/1/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P183LNA	14242 Jarrettsville Pike	5/1/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	5/1/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	6/5/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	6/5/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	6/5/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	7/10/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	7/10/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	7/10/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	8/7/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	8/7/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	8/7/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	9/11/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	9/11/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	9/11/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	10/2/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	10/2/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	10/2/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	11/6/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	11/6/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	11/6/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	12/4/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	12/4/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	12/4/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	1/10/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	1/10/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	1/10/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	3/5/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	3/5/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	3/5/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	4/2/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	4/2/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	4/2/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	5/7/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	5/7/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	5/7/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	6/4/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	6/4/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	6/4/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	9/28/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	9/28/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	9/28/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	12/14/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	12/14/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P183LNA	14242 Jarrettsville Pike	12/14/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	2/22/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	2/22/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	2/22/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	4/2/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	4/2/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	4/2/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	10/18/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	10/18/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	10/18/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	2/18/2020	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	2/25/2021	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	6/29/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	12/29/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	3/2/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	6/21/2022		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	9/21/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	1/3/2023		ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M35P183LNA	14242 Jarrettsville Pike	4/5/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	9/28/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	1/2/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	3/21/2024		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	6/19/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	9/24/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	12/13/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	2/6/2025		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	9/3/2025		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	ND(0.50)	ND(0.50)	ND(25)
M35P183LNA	14242 Jarrettsville Pike	1/21/2026		ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M35P217LNA	14243 Jarrettsville Pike	3/17/2006	PIO	25.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	3/24/2006	PIO	29.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	3/31/2006	PIO	123.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.15 J	ND(0.50)	0.77	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	4/6/2006	PIO	39.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	4/14/2006	PIO	24.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	4/21/2006	PIO	36.7	0.28 J	1.1	ND(0.50)	0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	4/28/2006	PIO	16.4	0.10 J	0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	5/1/2006	PIO	27	ND(0.50)	0.30 J	ND(0.50)	0.069 J	ND(0.50)	ND(0.50)	ND(0.50)	0.18 J	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	5/8/2006	PIO	14.6	ND(0.50)	0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	5/15/2006	PIO	8.3	ND(0.50)	0.35 J	ND(0.50)	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	5/22/2006	PIO	16.5	ND(0.50)	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	5/31/2006	PIO	6.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	6/5/2006	PIO	24.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	6/12/2006	PIO	6.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	6/19/2006	PIO	4.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P217LNA	14243 Jarrettsville Pike	6/26/2006	PIO	3.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	7/5/2006	PIO	4.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	7/10/2006	PIO	8.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	7/17/2006	PIO	5.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	7/24/2006	PIO	3.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	7/31/2006	PIO	2.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	8/7/2006	PIO	20.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	8/14/2006	PIO	14.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	8/21/2006	PIO	8.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	8/28/2006	PIO	5.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	9/5/2006	PIO	5.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	9/11/2006	PIO	4.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	9/18/2006	PIO	4.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	9/25/2006	PIO	3.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	10/2/2006	PIO	2.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	10/9/2006	PIO	3.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	10/16/2006	PIO	2.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	10/23/2006	PIO	2.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	10/30/2006	PIO	2.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	11/6/2006	PIO	2.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	11/14/2006	PIO	2.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	11/20/2006	PIO	2.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	11/27/2006	PIO	2.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	12/4/2006	PIO	1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	12/11/2006	PIO	1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	12/18/2006	PIO	1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	1/8/2007	PIO	1.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	1/22/2007	PIO	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	2/5/2007	PIO	1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	2/21/2007	PIO	1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	3/5/2007	PIO	0.83	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	3/19/2007	PIO	1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	4/2/2007	PIO	0.81	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	4/16/2007	PIO	0.66	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	4/30/2007	PIO	0.95	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	5/14/2007	PIO	0.76	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	5/30/2007	PIO	2.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	6/11/2007	PIO	0.89	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	6/25/2007	PIO	0.60	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	7/9/2007	PIO	0.60	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	7/23/2007	PIO	10.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	8/6/2007	PIO	2.8	ND(0.50)	0.051 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	8/20/2007	PIO	2.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P217LNA	14243 Jarrettsville Pike	9/5/2007	PIO	1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	9/17/2007	PIO	1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	10/1/2007	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	10/15/2007	PIO	0.86	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	10/29/2007	PIO	1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	11/12/2007	PIO	0.77	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	1/7/2008	PIO	1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	2/4/2008	PIO	1.4	ND(0.50)	0.068 J	ND(0.50)	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	3/3/2008	PIO	1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	4/7/2008	PIO	1.1	ND(0.50)	0.068 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	5/5/2008	PIO	1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	6/2/2008	PIO	0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	7/7/2008	PIO	0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	8/4/2008	PIO	0.62	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	9/8/2008	PIO	0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	10/6/2008	PIO	0.61	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	11/3/2008	PIO	0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	12/1/2008	PIO	0.48 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	1/6/2009	PIO	0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	2/3/2009	PIO	0.51	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	3/4/2009	PIO	0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	4/6/2009	PIO	0.84	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	5/4/2009	PIO	0.48 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	6/1/2009	PIO	0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	7/6/2009	PIO	0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	8/3/2009	PIO	0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	8/31/2009	PIO	0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	10/5/2009	PIO	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	11/2/2009	PIO	0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	12/7/2009	PIO	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	1/4/2010	PIO	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	2/1/2010	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	3/2/2010	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	4/5/2010	PIO	0.097 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	5/3/2010	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	6/7/2010	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	7/12/2010	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	8/2/2010	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	9/13/2010	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	10/4/2010	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	11/1/2010	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	12/6/2010	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	1/3/2011	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P217LNA	14243 Jarrettsville Pike	2/7/2011	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	3/7/2011	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	4/4/2011	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	5/2/2011	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	6/6/2011	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	7/11/2011	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	8/1/2011	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	9/12/2011	PIO	0.067 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	10/3/2011	PIO	0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	11/7/2011	PIO	0.60 J	ND(0.50)	ND(0.50)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	12/5/2011	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	1/9/2012	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	2/6/2012	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	3/5/2012	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	4/2/2012	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	5/7/2012	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	6/4/2012	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	7/2/2012	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	8/6/2012	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	9/10/2012	PIO	0.070 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	10/1/2012	PIO	0.089 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	11/13/2012	PIO	0.21 J	0.21 J	87.9	0.30 J	1.4	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	12/3/2012	PIO	ND(0.50)	ND(0.50)	0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	1/7/2013	PIO	ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	2/4/2013	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	3/4/2013	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	4/1/2013	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	5/6/2013	PIO	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	6/3/2013	PIO	0.63	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	7/1/2013	PIO	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	8/6/2013	PIO	ND(0.50)	ND(0.50)	0.063 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P217LNA	14243 Jarrettsville Pike	9/9/2013	PIO	0.20 J	ND(0.50)	0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	7.6
M35P217LNA	14243 Jarrettsville Pike	10/7/2013	PIO	0.21 J	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	10.9
M35P217LNA	14243 Jarrettsville Pike	11/4/2013	PIO	0.21 J	0.11 J	0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	7.2
M35P217LNA	14243 Jarrettsville Pike	12/2/2013	PIO	0.23 J	ND(0.50)	0.24 J	ND(0.50)	ND(0.50)	0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	8.2
M35P217LNA	14243 Jarrettsville Pike	1/6/2014	PIO	0.21 J	ND(0.50)	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	7.0
M35P217LNA	14243 Jarrettsville Pike	2/3/2014	PIO	0.26 J	ND(0.50)	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	8.8
M35P217LNA	14243 Jarrettsville Pike	3/4/2014	PIO	0.24 J	ND(0.50)	0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.9
M35P217LNA	14243 Jarrettsville Pike	4/7/2014	PIO	0.22 J	0.058 J	0.082 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.6
M35P217LNA	14243 Jarrettsville Pike	5/5/2014	PIO	0.24 J	0.074 J	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	7.2
M35P217LNA	14243 Jarrettsville Pike	6/2/2014	PIO	0.25 J	0.075 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.7
M35P217LNA	14243 Jarrettsville Pike	7/7/2014	PIO	0.28 J	0.078 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.1
M35P217LNA	14243 Jarrettsville Pike	8/4/2014	PIO	0.31 J	0.11 J	0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.6

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P217LNA	14243 Jarrettsville Pike	9/8/2014	PIO	0.33 J	0.18 J	0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	7.4
M35P217LNA	14243 Jarrettsville Pike	10/6/2014	PIO	0.33 J	0.12 J	0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	8.2
M35P217LNA	14243 Jarrettsville Pike	11/3/2014	PIO	0.33 J	0.10 J	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	11.7
M35P217LNA	14243 Jarrettsville Pike	12/1/2014	PIO	0.34 J	0.097 J	0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	9.5
M35P217LNA	14243 Jarrettsville Pike	1/5/2015	PIO	0.3 J	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	8.4 J
M35P217LNA	14243 Jarrettsville Pike	2/2/2015	PIO	0.3 J	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	13 J
M35P217LNA	14243 Jarrettsville Pike	3/2/2015	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	4/6/2015	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	5/4/2015	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	6/1/2015	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	7/6/2015	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	8/3/2015	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	9/14/2015	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	10/5/2015	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	11/2/2015	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	12/7/2015	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	1/4/2016	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	2/1/2016	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	3/7/2016	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	4/4/2016	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	5/2/2016	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	6/6/2016	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	7/11/2016	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	8/1/2016	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	9/12/2016	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	10/3/2016	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	11/7/2016	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	20 J
M35P217LNA	14243 Jarrettsville Pike	12/5/2016	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	21 J
M35P217LNA	14243 Jarrettsville Pike	1/9/2017	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	18 J
M35P217LNA	14243 Jarrettsville Pike	2/6/2017	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	10 J
M35P217LNA	14243 Jarrettsville Pike	3/6/2017	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	4/3/2017	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	5/1/2017	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	6/5/2017	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	7/10/2017	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	7.3 J
M35P217LNA	14243 Jarrettsville Pike	8/7/2017	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	17 J
M35P217LNA	14243 Jarrettsville Pike	9/11/2017	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	10/2/2017	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	11/6/2017	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	12/4/2017	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	17 J
M35P217LNA	14243 Jarrettsville Pike	1/8/2018	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	3/5/2018	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	6.1 J
M35P217LNA	14243 Jarrettsville Pike	4/2/2018	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P217LNA	14243 Jarrettsville Pike	5/7/2018	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	6/4/2018	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	8.6 J
M35P217LNA	14243 Jarrettsville Pike	7/2/2018	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	6.4 J
M35P217LNA	14243 Jarrettsville Pike	1/15/2019	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	7/10/2019	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	1/16/2020	PIO	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	9/15/2020	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	12/22/2021	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	3/7/2022	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	9/28/2022	PIO	ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	11/10/2023	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	6/18/2024	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	12/9/2024	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P217LNA	14243 Jarrettsville Pike	3/17/2025	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	3/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	4/3/2006		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	4/10/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	4/17/2006		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	4/24/2006		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	5/1/2006		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	5/8/2006		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	5/15/2006		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	5/22/2006		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	6/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	6/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	6/29/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	8/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	11/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	12/22/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	1/19/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.1
M35P185LNA	14258 Jarrettsville Pike	2/28/2007		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	3/16/2007		0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	4/12/2007		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	7/25/2007		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	8/23/2007		0.75	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	9/17/2007		0.69	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	10/15/2007		0.80	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	12/5/2007		1.1	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	1/11/2008		0.51	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	2/20/2008		0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	5/20/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	8/14/2008		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	12/10/2008		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P185LNA	14258 Jarrettsville Pike	3/9/2009		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	6/18/2009		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	9/22/2009		ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(1.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	12/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	3/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	6/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	9/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	12/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	3/14/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	6/15/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	9/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	12/6/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	3/16/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	6/8/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	9/18/2012		0.071 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	12/20/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	3/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	6/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	9/16/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	12/12/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	3/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	6/26/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	9/19/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	12/18/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P185LNA	14258 Jarrettsville Pike	3/23/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	6/17/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	9/10/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	12/18/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	3/28/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	6/8/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	9/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	12/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	3/23/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	5/17/2017		ND(0.5)	ND(0.5)	1.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	9/22/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	12/26/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	5.2 J
M35P185LNA	14258 Jarrettsville Pike	2/8/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P185LNA	14258 Jarrettsville Pike	7/5/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	8/17/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	12/14/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	1/15/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	2/25/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	5/20/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.4 J	ND(0.5)	6.7 J

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P185LNA	14258 Jarrettsville Pike	6/26/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	8/6/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	10/25/2019		ND(0.5)	86	54	0.2 J	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	9.8 J
M35P185LNA	14258 Jarrettsville Pike	11/7/2019		ND(0.5)	2.6	5.3	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	3/10/2020		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	4/7/2020		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	9/15/2020		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	12/17/2020		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	0.56	ND(0.50)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	1/27/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	0.23 J	ND(0.50)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	6/21/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	0.15 J	ND(0.50)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	9/30/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	ND(0.50)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	12/28/2021		0.16 J cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.68 cn	ND(0.50) U cn	ND(25) U cn
M35P185LNA	14258 Jarrettsville Pike	2/25/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	6/20/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	8/1/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	10/19/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	1/9/2023		ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M35P185LNA	14258 Jarrettsville Pike	4/5/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	9/25/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	11/9/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	3/20/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	6/6/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	8/28/2024		ND(0.50) U cn	ND(0.50) U cn	8.8 cn	ND(0.50) U cn	0.35 J cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M35P185LNA	14258 Jarrettsville Pike	8/29/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	12/9/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	2/3/2025		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	3/7/2025		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25) U *+
M35P185LNA	14258 Jarrettsville Pike	9/3/2025		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P185LNA	14258 Jarrettsville Pike	1/7/2026		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	3/22/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	10/1/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	10/15/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	10/29/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	11/13/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	12/10/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	1/7/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	2/4/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	3/3/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	4/7/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	5/5/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	6/2/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	7/7/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	8/4/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P123LNAJ	14300 Jarrettsville Pike	9/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	10/6/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	11/3/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	12/1/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	1/5/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	2/2/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	3/4/2009		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	4/6/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	5/4/2009		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	6/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	7/6/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	8/3/2009		0.082 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	8/31/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	10/5/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	11/2/2009		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	12/7/2009		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	1/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	2/1/2010		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	3/1/2010		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	4/5/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	5/3/2010		0.86	ND(0.50)	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	6/7/2010		0.72	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	7/6/2010		0.73	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	8/2/2010		0.79	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	9/13/2010		0.91	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	10/4/2010		0.97	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	11/1/2010		0.78	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	12/6/2010		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	1/3/2011		0.94	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	2/7/2011		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	3/7/2011		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	4/4/2011		0.60	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	5/2/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	6/6/2011		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	7/11/2011		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	8/1/2011		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	9/12/2011		0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	10/3/2011		0.59	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	11/7/2011		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	12/5/2011		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	1/9/2012		0.45 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	2/6/2012		0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	3/5/2012		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P123LNAJ	14300 Jarrettsville Pike	4/2/2012		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	5/7/2012		0.82	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	6/4/2012		0.45 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	7/2/2012		0.68	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	8/6/2012		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	9/10/2012		0.098 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	10/1/2012		0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	11/5/2012		0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	12/3/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	1/7/2013		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	2/4/2013		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	3/4/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	4/1/2013		0.084 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	5/6/2013		0.44 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	6/3/2013		0.083 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	7/1/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	8/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	9/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	10/7/2013		0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	11/4/2013		0.45 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	12/2/2013		0.45 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	1/6/2014		0.51	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	2/3/2014		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	3/4/2014		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.1 J
M35P123LNAJ	14300 Jarrettsville Pike	4/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	5/5/2014		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	6/2/2014		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	7/7/2014		0.087 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.69 J
M35P123LNAJ	14300 Jarrettsville Pike	8/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	9/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.84 J
M35P123LNAJ	14300 Jarrettsville Pike	10/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.5 J
M35P123LNAJ	14300 Jarrettsville Pike	11/3/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	12/1/2014		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAJ	14300 Jarrettsville Pike	1/5/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	2/2/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	3/2/2015		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	4/6/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	5/4/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	6/1/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	7/6/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	8/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	9/14/2015		0.2 J	ND(0.5)	0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	10/5/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P123LNAJ	14300 Jarrettsville Pike	11/2/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	12/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	1/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	2/1/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	3/7/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	4/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	5/2/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	6/6/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	7/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	8/1/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	9/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	10/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	11/7/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	12/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	1/9/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	2/6/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	3/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	4/3/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	5/1/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	6/5/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	7/10/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	8/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	9/12/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	10/2/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	11/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	12/4/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	1/8/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	2/5/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P123LNAJ	14300 Jarrettsville Pike	3/5/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	4/2/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	5/7/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	6/4/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	7/2/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	1/15/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	7/10/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAJ	14300 Jarrettsville Pike	1/16/2020		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	3/3/2006	PEO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	34
M35P031LNA	14301 Jarrettsville Pike	3/3/2006	PIO	773000	5380	10500	814	1950	ND(250)	1330	5220	19600	ND(2500)
M35P031LNA	14301 Jarrettsville Pike	3/3/2006	PMO	566000	ND(500)	ND(500)	ND(500)	ND(500)	ND(500)	ND(500)	ND(500)	ND(500)	ND(5000)
M35P031LNA	14301 Jarrettsville Pike	9/6/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/6/2006	PI	114.0	ND(0.50)	0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	10.3	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/6/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/12/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P031LNA	14301 Jarrettsville Pike	9/12/2006	PI	183	ND(0.50)	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	14.7	0.24 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/12/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/18/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/18/2006	PI	178	ND(0.50)	0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	16.7	0.26 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/18/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/26/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/26/2006	PI	167	ND(0.50)	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	16.7	0.24 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/26/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/3/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/3/2006	PI	197	ND(0.50)	0.094 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	18.3	0.24 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/3/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/10/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/10/2006	PI	162	ND(0.50)	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	13.0	0.26 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/10/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/16/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/16/2006	PI	152	ND(0.50)	0.097 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	12.6	0.22 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/16/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/23/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/23/2006	PI	155	ND(0.50)	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	13.3	0.26 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/23/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/31/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/31/2006	PI	128.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	10.5	0.22 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/31/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/7/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/7/2006	PI	174	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	14.4	0.26 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/7/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/13/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/13/2006	PI	181	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	12.8	0.23 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/13/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/21/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/21/2006	PI	111.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	8.3	0.17 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/21/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/28/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/28/2006	PI	102.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	8.0	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/28/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/4/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/4/2006	PI	122.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	11.1	0.20 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/4/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/12/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/12/2006	PI	78	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.5	0.17 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/12/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/18/2006	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/18/2006	PI	78.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.8	0.16 J	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P031LNA	14301 Jarrettsville Pike	12/18/2006	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	1/8/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	1/8/2007	PI	95.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.5	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	1/8/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	1/22/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	1/22/2007	PI	77.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.4	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	1/22/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/5/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/5/2007	PI	108.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	8.8	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/5/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/21/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/21/2007	PI	112.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.8	0.18 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/21/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	3/5/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	3/5/2007	PI	99.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.8	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	3/5/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	3/19/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	3/19/2007	PI	112.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	8.5	0.16 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	3/19/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	4/2/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	4/2/2007	PI	99.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.0	0.19 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	4/2/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	4/16/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	4/16/2007	PI	86.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.5	0.16 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	4/16/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	4/30/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	4/30/2007	PI	97.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	7.2	0.15 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	4/30/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	5/14/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	5/14/2007	PI	96.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.9	0.12 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	5/14/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	5/30/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	5/30/2007	PI	63.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.8	0.11 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	5/30/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	6/11/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	6/11/2007	PI	0.23 J	ND(0.50)	0.26 J	ND(0.50)	0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	6/11/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	6/25/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	6/25/2007	PI	70.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.3	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	6/25/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	7/9/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	7/9/2007	PI	71.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.7	0.068 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	7/9/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P031LNA	14301 Jarrettsville Pike	7/23/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	7/23/2007	PI	61.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.5	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	7/23/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/6/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/6/2007	PI	75.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.6	0.12 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/6/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/20/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/20/2007	PI	99.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.6	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/20/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/5/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/5/2007	PI	71.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.2	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/5/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/17/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/17/2007	PI	90	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.7	0.14 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/17/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/2/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/2/2007	PI	99.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	7.4	0.20 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/2/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/15/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/15/2007	PI	93.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.8	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/15/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/29/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/29/2007	PI	78.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.7	0.15 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/29/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/13/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/13/2007	PI	102.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	7.5	0.19 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/13/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/26/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/26/2007	PI	73.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.9	0.16 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/26/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/10/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/10/2007	PI	92.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.8	0.18 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/10/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	1/7/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	1/7/2008	PI	102.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.9	0.17 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	1/7/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/4/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/4/2008	PI	165	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	29.4	0.87	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/4/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	3/3/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	3/3/2008	PI	218 a	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	37.8	1.1	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	3/3/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	4/7/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P031LNA	14301 Jarrettsville Pike	4/7/2008	PI	212	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	38.8	1.2	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	4/7/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	5/5/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	5/5/2008	PI	133.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	14.9	0.49 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	5/5/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	6/2/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	6/2/2008	PI	91.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.3	0.18 J	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	6/2/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	7/7/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	7/7/2008	PI	67.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.4	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	7/7/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/4/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/4/2008	PI	86.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.7	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/4/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/8/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/8/2008	PI	52.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.58	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/8/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/6/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/6/2008	PI	54.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.89	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/6/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/3/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/3/2008	PI	48.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.57	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/3/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/1/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/1/2008	PI	21.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/1/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	1/5/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	1/5/2009	PI	21.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	1/5/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/2/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/2/2009	PI	40.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.54	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/2/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/10/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/10/2009	PI	36.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.78	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/10/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	3/4/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	3/4/2009	PI	37.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.82	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	3/4/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	4/6/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	4/6/2009	PI	39.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.90	ND(0.50)	6.2
M35P031LNA	14301 Jarrettsville Pike	4/6/2009	PM	ND(0.50)	ND(0.50)	0.079 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	5/4/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	5/4/2009	PI	38.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.2	0.14 J	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P031LNA	14301 Jarrettsville Pike	5/4/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	6/1/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	6/1/2009	PI	32.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.2	0.22 J	5.8
M35P031LNA	14301 Jarrettsville Pike	6/1/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	7/6/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	7/6/2009	PI	8.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	7/6/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/3/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/3/2009	PI	8.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/3/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/31/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/31/2009	PI	24.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/31/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/5/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/5/2009	PI	31.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/5/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/2/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/2/2009	PI	18.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/2/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/7/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/7/2009	PI	13.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/7/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	1/4/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	1/4/2010	PI	11.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	1/4/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/1/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/1/2010	PI	21.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/1/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	3/1/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	3/1/2010	PI	17	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	3/1/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	4/5/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	4/5/2010	PI	14.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.098 J	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	4/5/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	5/3/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	5/3/2010	PI	8.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	5/3/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	6/7/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	6/7/2010	PI	11.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.070 J	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	6/7/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	7/12/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	7/12/2010	PI	14.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.070 J	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	7/12/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P031LNA	14301 Jarrettsville Pike	8/2/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/2/2010	PI	13.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.065 J	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/2/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/13/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/13/2010	PI	27.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.62	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/13/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/4/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/4/2010	PI	19.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.29 J	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/4/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/1/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/1/2010	PI	16.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/1/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/6/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/6/2010	PI	17	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.10 J	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/6/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	1/3/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	1/3/2011	PI	16.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.094 J	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	1/3/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/7/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/7/2011	PI	16.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/7/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	3/7/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	3/7/2011	PI	17.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	3/7/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	4/4/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	4/4/2011	PI	23.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.32 J	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	4/4/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	5/2/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	5/2/2011	PI	9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	5/2/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	6/6/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	6/6/2011	PI	13.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	6/6/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	7/11/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	7/11/2011	PI	17.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	7/11/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/1/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/1/2011	PI	13.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/1/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/12/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/12/2011	PI	13.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/12/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/3/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P031LNA	14301 Jarrettsville Pike	10/3/2011	PI	14.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/3/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/7/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/7/2011	PI	14.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.4 J
M35P031LNA	14301 Jarrettsville Pike	11/7/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/5/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/5/2011	PI	18.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.10 J	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/5/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	1/9/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	1/9/2012	PI	11.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	1/9/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/6/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/6/2012	PI	10.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/6/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	3/5/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	3/5/2012	PI	11.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	3/5/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	4/2/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	4/2/2012	PI	12.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	4/2/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	5/7/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	5/7/2012	PI	4.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	5/7/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	6/4/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	6/4/2012	PI	9.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	6/4/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	7/2/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	7/2/2012	PI	6.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	7/2/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/6/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/6/2012	PI	5.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/6/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/10/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/10/2012	PI	4.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/10/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/1/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/1/2012	PI	5.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/1/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/5/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/5/2012	PI	3.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/5/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/3/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/3/2012	PI	4.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P031LNA	14301 Jarrettsville Pike	12/3/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	1/7/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	1/7/2013	PI	2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	1/7/2013	PM	0.56	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/4/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/4/2013	PI	2.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/4/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/20/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/20/2013	PI	1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/20/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	3/4/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	3/4/2013	PI	1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	3/4/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	4/1/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	4/1/2013	PI	4.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	4/1/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	5/6/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	5/6/2013	PI	2.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	5/6/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	6/3/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	6/3/2013	PI	2.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	6/3/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	7/1/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	7/1/2013	PI	4.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	7/1/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/5/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/5/2013	PI	2.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/5/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/9/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/9/2013	PI	1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/9/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.1 J
M35P031LNA	14301 Jarrettsville Pike	10/7/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/7/2013	PI	1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/7/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/4/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/4/2013	PI	2.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/4/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/2/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/2/2013	PI	0.66	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/2/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	1/6/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	1/6/2014	PI	0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	1/6/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P031LNA	14301 Jarrettsville Pike	2/3/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/3/2014	PI	0.51	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	2/3/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	3/4/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	3/4/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	3/4/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	4/7/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	4/7/2014	PI	1.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	4/7/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	5/5/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	5/5/2014	PI	1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	5/5/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	6/2/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	6/2/2014	PI	1.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	6/2/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	7/7/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	6/2/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	7/7/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	7/7/2014	PI	1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	7/7/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/4/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/4/2014	PI	2.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	8/4/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/12/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/12/2014	PI	4.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	9/12/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/6/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/6/2014	PI	1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	10/6/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/3/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/3/2014	PI	1.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	11/3/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/1/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	12/1/2014	PI	0.71	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.1 J
M35P031LNA	14301 Jarrettsville Pike	12/1/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P031LNA	14301 Jarrettsville Pike	1/5/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	1/5/2015	PI	1.0	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	1/5/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	2/2/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	2/2/2015	PI	3.4	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	2/2/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	3/2/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	3/2/2015	PI	2.2	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	3/2/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	4/6/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P031LNA	14301 Jarrettsville Pike	4/6/2015	PI	3.3	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	4/6/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	5/4/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	5/4/2015	PI	3.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	5/4/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	6/1/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	6/1/2015	PI	2.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	6/1/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	7/6/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	7/6/2015	PI	1.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	7/6/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	8/3/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	8/3/2015	PI	1.1	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	8/3/2015	PM	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	9/14/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	9/14/2015	PI	1.3	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	9/14/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	10/5/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	10/5/2015	PI	0.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	10/5/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	11/2/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	11/2/2015	PI	2.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	11/2/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	12/7/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	12/7/2015	PI	0.5 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	12/7/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	1/4/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	1/4/2016	PI	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	1/4/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	2/1/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	2/1/2016	PI	2.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	2/1/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	3/7/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	3/7/2016	PI	2.2	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	3/7/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	4/4/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	4/4/2016	PI	1.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	4/4/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	5/2/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	5/2/2016	PI	2.4	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	5/2/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	6/6/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	6/6/2016	PI	1.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P031LNA	14301 Jarrettsville Pike	6/6/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	7/11/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	7/11/2016	PI	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	7/11/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	8/1/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	8/1/2016	PI	1.2	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	8/1/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	9/12/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	9/12/2016	PI	2.1	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	9/12/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	10/3/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	10/3/2016	PI	1.2	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	10/3/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	11/7/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	11/7/2016	PI	2.2	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	11/7/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	12/5/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	12/5/2016	PI	0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	12/5/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	1/9/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	1/9/2017	PI	0.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	1/9/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	2/6/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	2/6/2017	PI	2.2	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	2/6/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	3/6/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	3/6/2017	PI	2.0	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	3/6/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	4/3/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	4/3/2017	PI	1.2	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	4/3/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	5/1/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	5/1/2017	PI	1.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	5/1/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	6/5/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	6/5/2017	PI	1.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	6/5/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	7/10/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	7/10/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	7/10/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	8/7/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	8/7/2017	PI	2.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	8/7/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P031LNA	14301 Jarrettsville Pike	9/11/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	9/11/2017	PI	0.9	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	9/11/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	10/2/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	10/2/2017	PI	2.0	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	10/2/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	11/6/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	11/6/2017	PI	1.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	11/6/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	12/4/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	12/4/2017	PI	1.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	12/4/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	2/5/2018	PE	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P031LNA	14301 Jarrettsville Pike	2/5/2018	PI	5.4	ND(0.10)	6.2	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P031LNA	14301 Jarrettsville Pike	2/5/2018	PM	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P031LNA	14301 Jarrettsville Pike	3/5/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	3/5/2018	PI	12	ND(0.5)	10	0.7	4.2	ND(0.5)	ND(0.5)	1	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	3/5/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	4/2/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	4/2/2018	PI	9.5	ND(0.5)	0.6	0.3 J	1.5	ND(0.5)	ND(0.5)	0.6	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	4/2/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	5/7/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	5/7/2018	PI	9.3	ND(0.5)	0.2 J	0.9	4.6	ND(0.5)	ND(0.5)	0.6	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	5/7/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	6/4/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	6/4/2018	PI	3.2	ND(0.5)	0.1 J	0.3 J	1.7	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	6/4/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	7/2/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	7/2/2018	PI	2.0	ND(0.5)	ND(0.5)	0.2 J	1.4	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	7/2/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	10/9/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	10/9/2018	PI	2.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	10/9/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	1/15/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	1/15/2019	PI	2.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	1/15/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	4/1/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	4/1/2019	PI	3.1	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	4/1/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	7/10/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	7/10/2019	PI	2.9	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	7/10/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	10/16/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P031LNA	14301 Jarrettsville Pike	10/16/2019	PI	1.4	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	10/16/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	1/16/2020	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	1/16/2020	PI	1.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	1/16/2020	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	5/8/2020	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	5/8/2020	PI	1.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	5/8/2020	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	9/14/2020	PI	0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	10/28/2020	PI	0.74	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	1/28/2021		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	6/21/2021	PI	0.62	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	9/30/2021		1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	12/29/2021		0.97 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M35P031LNA	14301 Jarrettsville Pike	2/26/2022		3.2 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M35P031LNA	14301 Jarrettsville Pike	6/21/2022		0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	9/21/2022	PI	0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	1/3/2023		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	4/5/2023		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	9/26/2023		2.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	11/10/2023		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	3/20/2024		0.45 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	6/18/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	9/12/2024		0.12 J cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M35P031LNA	14301 Jarrettsville Pike	12/9/2024		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	2/6/2025		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	9/3/2025		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P031LNA	14301 Jarrettsville Pike	1/21/2026		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LB	14307 Jarrettsville Pike	8/3/2010	PI	40	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.82	2.2	0.40 J	ND(5.0)
M35P151LB	14307 Jarrettsville Pike	9/7/2010	PI	0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.38 J	0.44 J	ND(0.50)	ND(5.0)
M35P151LB	14307 Jarrettsville Pike	9/20/2010	PI	242	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.2	9.4	3.6	ND(5.0)
M35P151LB	14307 Jarrettsville Pike	9/28/2010	PI	183	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.4	5.5	1.7	2.5 J
M35P151LB	14307 Jarrettsville Pike	10/5/2010	PI	863	5.7	9.7	0.97	3.5	0.077 J	5.2	19.3	13.4	17.3
M35P151LB	14307 Jarrettsville Pike	10/12/2010	PI	75.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.4	12.6	0.098 J	ND(5.0)
M35P151LB	14307 Jarrettsville Pike	10/18/2010	PI	4.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.0	1.9	ND(0.50)	ND(5.0)
M35P151LB	14307 Jarrettsville Pike	10/26/2010	PI	14.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.8	3.4	ND(0.50)	ND(5.0)
M35P151LB	14307 Jarrettsville Pike	11/1/2010	PI	19.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1	4.5	0.12 J	ND(5.0)
M35P151LB	14307 Jarrettsville Pike	11/9/2010	PI	2.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.3	2.0	ND(0.50)	ND(5.0)
M35P151LB	14307 Jarrettsville Pike	11/16/2010	PI	10.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.98	1.7	ND(0.50)	ND(5.0)
M35P151LB	14307 Jarrettsville Pike	11/23/2010	PI	105.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.1	8.0	0.47 J	ND(5.0)
M35P151LB	14307 Jarrettsville Pike	11/30/2010	PI	6.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.4	2.7	ND(0.50)	ND(5.0)
M35P151LB	14307 Jarrettsville Pike	12/7/2010	PI	12.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.2	2.7	0.15 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/24/2006	PEO	0.90	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P151LNA	14307 Jarrettsville Pike	3/3/2006		0.55	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/13/2006	PE	0.85	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/20/2006		ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(50)
M35P151LNA	14307 Jarrettsville Pike	3/27/2006		0.72	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/3/2006		0.60	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/10/2006		0.86	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/17/2006		0.85	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/24/2006		0.64	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/1/2006		0.83	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/8/2006		0.78	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/15/2006		0.61	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/22/2006		0.79	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/31/2006		0.55	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/5/2006		0.77	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/12/2006		0.90	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/19/2006		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/26/2006		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/5/2006		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/10/2006		1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/17/2006		0.83	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/24/2006		0.98	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/31/2006		0.94	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/14/2006		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/21/2006		0.99	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/28/2006		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.18 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/5/2006		1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.18 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/11/2006		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.21 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/18/2006		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/25/2006		1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/2/2006		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.22 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/9/2006		29.2	0.69	0.24 J	ND(0.50)	0.34 J	ND(0.50)	ND(0.50)	0.28 J	1.6	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/16/2006		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.21 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/23/2006		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.23 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/30/2006		2.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.29 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/6/2006		1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.18 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/13/2006		3.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.32 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/20/2006		1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.36 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/27/2006		1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.21 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/4/2006		2.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.33 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/11/2006		2.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.40 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/18/2006		2.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.34 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/8/2007		2.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.20 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/22/2007		2.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.23 J	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P151LNA	14307 Jarrettsville Pike	2/6/2007		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/21/2007		2.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.22 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/5/2007		2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.17 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/19/2007		4.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.29 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/2/2007		4.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.28 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/16/2007		4.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.27 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/30/2007		5.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.20 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/14/2007		6.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.23 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/30/2007		3.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.17 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/11/2007		10.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.28 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/25/2007		16.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.40 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/9/2007		17.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.33 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/16/2007		21.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.34 J	0.65	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/16/2007	PE	21.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.36 J	0.65	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/23/2007		23.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.34 J	0.57	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/6/2007		24.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.37 J	0.62	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/20/2007	PE	ND(0.50)	ND(0.50)	0.057 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/20/2007	PI	33.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.48 J	0.71	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/20/2007	PM	ND(0.50)	ND(0.50)	0.046 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/5/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/5/2007	PI	34.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.47 J	0.56	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/5/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/17/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/17/2007	PI	33.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.50	0.55	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/17/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/2/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/2/2007	PI	36.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.46 J	0.61	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/2/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/16/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/16/2007	PI	82.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.36 J	1.2	2.4	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/16/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/29/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/29/2007	PI	65.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.82	1.0	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/29/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/12/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/12/2007	PI	77.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.39 J	1.1	1.9	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/12/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/26/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/26/2007	PI	72.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.37 J	0.99	1.6	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/26/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/10/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/10/2007	PI	94	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.51	1.3	2.7	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/10/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P151LNA	14307 Jarrettsville Pike	1/7/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/7/2008	PI	100.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.60	1.6	2.4	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/7/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/4/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/4/2008	PI	128	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.98	2.4	3.4	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/4/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/3/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/3/2008	PI	116.0 a	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.85	2.2	2.4	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/3/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/7/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/7/2008	PI	126.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.0	2.8	2.2	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/7/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/5/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/5/2008	PI	257	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.9	4.4	8.1	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/5/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/2/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/2/2008	PI	199	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.1	2.9	5.8	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/2/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/7/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/7/2008	PI	185	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.4	3.6	5.5	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/7/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/4/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/4/2008	PI	216	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.3	4.3	7.2	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/4/2008	PM	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/8/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/8/2008	PI	228	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2	3.6	6.1	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/8/2008	PM	4.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/6/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/6/2008	PI	275	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.9	5.1	8.2	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/6/2008	PM	20.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/3/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/3/2008	PI	308	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.4	6.4	7.0	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/3/2008	PM	55.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/25/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/25/2008	PI	183	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.6	4.8	3.9	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/25/2008	PM	7.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/1/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/1/2008	PI	141	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.3	5.5	3.4	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/1/2008	PM	5.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/15/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/15/2008	PI	266	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.4	6.8	3.5	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/15/2008	PM	4.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/5/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P151LNA	14307 Jarrettsville Pike	1/5/2009	PI	128.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.7	6.5	3.1	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/5/2009	PM	3.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/19/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/19/2009	PI	144	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.2	8.5	3.2	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/19/2009	PM	4.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/2/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/2/2009	PI	91.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.6	6.2	2.1	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/2/2009	PM	4.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/16/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/16/2009	PI	159	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.9	8.5	2.7	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/16/2009	PM	3.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/4/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/4/2009	PI	36.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.9	4.4	0.39 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/4/2009	PM	2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/16/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/16/2009	PI	189	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.0	12.3	3.2	10.2
M35P151LNA	14307 Jarrettsville Pike	3/16/2009	PM	1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/6/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/6/2009	PI	47.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.8	5.9	0.36 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/6/2009	PM	0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/20/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/20/2009	PI	301	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.3	17.5	3.3	48.8
M35P151LNA	14307 Jarrettsville Pike	4/20/2009	PM	0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/4/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/4/2009	PI	86.5	0.55	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.0	6.0	2.9	2.4 J
M35P151LNA	14307 Jarrettsville Pike	5/4/2009	PM	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/18/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/18/2009	PI	355	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.9	17.3	6.0	2.8 J
M35P151LNA	14307 Jarrettsville Pike	5/18/2009	PM	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/1/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/1/2009	PI	25.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.2	8.3	0.18 J	1.5 J
M35P151LNA	14307 Jarrettsville Pike	6/1/2009	PM	0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/15/2009	PE	ND(0.50)	ND(0.50)	0.098 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/15/2009	PI	16.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.6	1.5	0.19 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/15/2009	PM	0.58	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/25/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/25/2009	PI	19.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.8	7.8	0.11 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/25/2009	PM	0.61	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/6/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/6/2009	PI	12.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.9	6.5	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/6/2009	PM	0.50	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/21/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/21/2009	PI	12.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1	5.1	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P151LNA	14307 Jarrettsville Pike	7/21/2009	PM	0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/3/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/3/2009	PI	38.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.9	13.0	0.11 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/3/2009	PM	0.59	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/18/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/18/2009	PI	257	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.6	13.4	2.3	2.5 J
M35P151LNA	14307 Jarrettsville Pike	8/18/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/31/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/31/2009	PI	170	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.8	17.4	0.53	2.3 J
M35P151LNA	14307 Jarrettsville Pike	9/3/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/3/2009	PI	145	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.4	14.9	0.78	2.4 J
M35P151LNA	14307 Jarrettsville Pike	9/3/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/15/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/15/2009	PI	153	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.2	12.2	0.57	2.2 J
M35P151LNA	14307 Jarrettsville Pike	9/15/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/5/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/5/2009	PI	109.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.8	15.8	0.40 J	2.5 J
M35P151LNA	14307 Jarrettsville Pike	10/5/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/19/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/19/2009	PI	259	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.1	16.4	1.8	3.6 J
M35P151LNA	14307 Jarrettsville Pike	10/19/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/3/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/3/2009	PI	253	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.9	15.0	2.3	5.4
M35P151LNA	14307 Jarrettsville Pike	11/3/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/23/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/23/2009	PI	20.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1	3.7	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/23/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/7/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/7/2009	PI	67.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.0	6.6	0.49 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/7/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/21/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/21/2009	PI	98.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.7	7.0	0.82	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/21/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/4/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/4/2010	PI	47.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.7	7.3	0.28 J	2.6 J
M35P151LNA	14307 Jarrettsville Pike	1/4/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/21/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/21/2010	PI	571	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.8	22.4	7.4	18.6
M35P151LNA	14307 Jarrettsville Pike	1/21/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/1/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/1/2010	PI	333	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.8	14.7	3.8	9.7
M35P151LNA	14307 Jarrettsville Pike	2/1/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/17/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P151LNA	14307 Jarrettsville Pike	2/17/2010	PI	361	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.4	15.1	3.5	12.7
M35P151LNA	14307 Jarrettsville Pike	2/17/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/1/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/1/2010	PI	65.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.4	5.4	0.66	2.9 J
M35P151LNA	14307 Jarrettsville Pike	3/1/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/15/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/15/2010	PI	140	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.5	7.3	1.5	4.1 J
M35P151LNA	14307 Jarrettsville Pike	3/15/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/6/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/6/2010	PI	101.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.2	6.6	1.2	5.2
M35P151LNA	14307 Jarrettsville Pike	4/6/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/20/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/20/2010	PI	62.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.5	4.1	0.56	18.1
M35P151LNA	14307 Jarrettsville Pike	4/20/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/4/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/4/2010	PI	73.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.5	5.2	0.91	4.7 J
M35P151LNA	14307 Jarrettsville Pike	5/4/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/18/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/18/2010	PI	69.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.3	4.8	0.60	1.7 J
M35P151LNA	14307 Jarrettsville Pike	5/18/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/26/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/26/2010	PI	577	0.074 J	0.55	ND(0.50)	0.87	ND(0.50)	5.0	15.1	6.3	7.2
M35P151LNA	14307 Jarrettsville Pike	5/26/2010	PM	ND(0.50)	ND(0.50)	0.30 J	ND(0.50)	0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/8/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/8/2010	PI	44.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.8	4.2	0.53	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/8/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/22/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/22/2010	PI	90.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.6	6.7	0.57	2.4 J
M35P151LNA	14307 Jarrettsville Pike	6/22/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/6/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/6/2010	PI	10.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.6	4.7	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/6/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/13/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/13/2010	PI	49	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1	4.7	0.39 J	2.7 J
M35P151LNA	14307 Jarrettsville Pike	7/13/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/20/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/20/2010	PI	79.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.4	5.5	0.47 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/20/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/27/2010	PI	58.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.2	5.9	0.32 J	2.3 J
M35P151LNA	14307 Jarrettsville Pike	8/3/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/3/2010	PI	13.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.8	4.9	0.090 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/3/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/10/2010	PI	13.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.6	4.7	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P151LNA	14307 Jarrettsville Pike	8/17/2010	PI	8.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.7	4.3	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/24/2010	PI	11.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1	3.7	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/31/2010	PI	14.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.0	5.2	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/7/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/7/2010	PI	4.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.3	5.4	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/7/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/14/2010	PI	15.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.9	4.8	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/20/2010	PI	28.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.2	8.1	0.15 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/28/2010	PI	108.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1	5.2	0.37 J	1.4 J
M35P151LNA	14307 Jarrettsville Pike	10/5/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/5/2010	PI	51.2	0.70	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.5	7.1	0.82	3.4 J
M35P151LNA	14307 Jarrettsville Pike	10/5/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/12/2010	PI	8.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.9	3.5	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/18/2010	PI	3.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.8	4.1	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/26/2010	PI	17.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.5	3.8	0.14 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/1/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/1/2010	PI	22.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.2	8.8	0.15 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/1/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/9/2010	PI	7.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.7	2.9	0.070 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/16/2010	PI	6.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1	2.3	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/23/2010	PI	36.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.4	5.5	0.42 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/30/2010	PI	12.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.91	1.3	0.13 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/7/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/7/2010	PI	7.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.7	2.9	0.083 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/7/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/14/2010	PI	13.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.7	2.2	0.16 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/20/2010	PI	7.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.1	4.1	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/28/2010	PI	4.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2	1.2	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/3/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/3/2011	PI	1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.6	1.7	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/3/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/11/2011	PI	13.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.7	2.4	0.15 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/17/2011	PI	7.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.4	3.2	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/24/2011	PI	5.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.9	2.3	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/31/2011	PI	0.64	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2	0.81	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/7/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/7/2011	PI	12.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.9	4.0	0.11 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/7/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/15/2011	PI	15.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.9	2.2	0.19 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/21/2011	PI	13.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.8	2.1	0.15 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/1/2011	PI	44.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.3	3.5	0.52	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/7/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/7/2011	PI	4.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.3	1.2	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P151LNA	14307 Jarrettsville Pike	3/7/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/15/2011	PI	23.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.4	2.1	0.30 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/22/2011	PI	11.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.82	1.2	0.16 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/29/2011	PI	13.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.87	1.1	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/4/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/4/2011	PI	2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.66	0.58	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/4/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/12/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/12/2011	PI	13.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.91	1.3	0.20 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/12/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/19/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/19/2011	PI	8.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.74	0.86	0.16 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/19/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/26/2011	PI	5.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.35 J	0.45 J	0.078 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/2/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/2/2011	PI	5.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.50	0.65	0.096 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/2/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/10/2011	PI	21.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.75	1.4	0.32 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/17/2011	PI	6.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.38 J	0.53	0.091 J	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/24/2011	PI	5.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.40 J	0.53	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/31/2011	PI	0.76	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.28 J	0.11 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/7/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/7/2011	PI	3.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.44 J	0.47 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/7/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/14/2011	PI	4.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.48 J	0.65	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/21/2011	PI	4.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.44 J	0.45 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/28/2011	PI	3.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.41 J	0.59	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/5/2011	PI	0.51	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.25 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/11/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/11/2011	PI	1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.45 J	0.54	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/11/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/18/2011	PI	2.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.91	1.5	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/26/2011	PI	5.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.55	0.80	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/1/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/1/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.34 J	0.30 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/1/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/8/2011	PI	1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.38 J	0.51	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/16/2011	PI	4.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.71	1.2	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/23/2011	PI	2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.40 J	0.56	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/30/2011	PI	1.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.38 J	0.62	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/6/2011	PI	0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.24 J	0.28 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/12/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/12/2011	PI	0.75	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.47 J	0.79	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P151LNA	14307 Jarrettsville Pike	9/12/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/20/2011	PI	0.65	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.26 J	0.38 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/27/2011	PI	1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.25 J	0.45 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/3/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/3/2011	PI	0.69	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.30 J	0.54	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/3/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/11/2011	PI	1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.31 J	0.56	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/17/2011	PI	1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.47 J	0.93	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/24/2011	PI	1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.40 J	0.67	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/1/2011	PI	1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.52	0.76	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/7/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/7/2011	PI	1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.62	1.2	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/7/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/14/2011	PI	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.55	0.84	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/17/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/17/2011	PI	4.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.51	1.0	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/17/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/21/2011	PI	1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.51	0.81	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/29/2011	PI	0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.21 J	0.21 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/5/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/5/2011	PI	2.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.65	1.2	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/5/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/13/2011	PI	2.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.44 J	0.17 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/20/2011	PI	1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.96	1.6	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/27/2011	PI	0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.48 J	0.14 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/3/2012	PI	0.61	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.28 J	0.39 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/9/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/9/2012	PI	0.87	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.32 J	0.50	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/9/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/17/2012	PI	1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.47 J	0.76	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/24/2012	PI	0.90	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.39 J	0.68	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/30/2012	PI	1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.39 J	0.63	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/6/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/6/2012	PI	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.40 J	0.77	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/6/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/13/2012	PI	0.99	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.50	0.81	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/20/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/20/2012	PI	0.57	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.38 J	0.58	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/20/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/28/2012	PI	1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.72	1.2	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/5/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/5/2012	PI	0.44 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.33 J	0.52	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/5/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P151LNA	14307 Jarrettsville Pike	3/13/2012	PI	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.42 J	0.72	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/20/2012	PI	0.81	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.35 J	0.58	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/27/2012	PI	0.69	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.31 J	0.54	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/2/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/2/2012	PI	0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.28 J	0.37 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/2/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/10/2012	PI	0.81	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.36 J	0.63	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/16/2012	PI	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.48 J	0.63	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/23/2012	PI	0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.35 J	0.57	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/1/2012	PI	0.52	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.25 J	0.39 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/7/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/7/2012	PI	0.62	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.28 J	0.55	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/7/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/15/2012	PI	0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.25 J	0.44 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/22/2012	PI	0.60	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.28 J	0.54	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/29/2012	PI	0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.31 J	0.48 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/4/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/4/2012	PI	0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.23 J	0.26 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/4/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/12/2012	PI	0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	0.20 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/19/2012	PI	0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.17 J	0.28 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/25/2012	PI	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.15 J	0.18 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/2/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/2/2012	PI	0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.19 J	0.22 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/2/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/10/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.084 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/17/2012	PI	0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	0.13 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/23/2012	PI	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.081 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/31/2012	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	0.11 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/6/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/6/2012	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	0.072 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/6/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/14/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/14/2012	PI	0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	0.096 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/14/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/20/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/28/2012	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	0.087 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/4/2012	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/10/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/10/2012	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/10/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/18/2012	PI	0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.15 J	0.15 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/24/2012	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	0.072 J	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P151LNA	14307 Jarrettsville Pike	10/1/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/1/2012	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	0.094 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/1/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/9/2012	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	0.10 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/16/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/16/2012	PI	0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.19 J	0.17 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/16/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/22/2012	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	0.095 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/31/2012	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	0.12 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/5/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/5/2012	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.074 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/5/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/12/2012	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.096 J	0.075 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/19/2012	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.072 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/26/2012	PI	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/3/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/3/2012	PI	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/3/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/11/2012	PI	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/17/2012	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/27/2012	PI	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/3/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/7/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/7/2013	PI	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/7/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/14/2013	PI	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/21/2013	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/28/2013	PI	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/4/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/4/2013	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/4/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/11/2013	PI	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.092 J	0.10 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/19/2013	PI	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.094 J	0.086 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/25/2013	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.078 J	0.079 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/4/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/4/2013	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.067 J	0.073 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/4/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/12/2013	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/18/2013	PI	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/25/2013	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/1/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/1/2013	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.079 J	0.065 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/1/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P151LNA	14307 Jarrettsville Pike	4/8/2013	PI	0.078 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/15/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/22/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/29/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/6/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/6/2013	PI	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/6/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/13/2013	PI	0.091 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/20/2013	PI	0.098 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/28/2013	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/3/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/3/2013	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/3/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/10/2013	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/17/2013	PI	0.096 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/24/2013	PI	0.072 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/1/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/1/2013	PI	0.093 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/1/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/8/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/15/2013	PI	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/22/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/29/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/5/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/5/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/5/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/12/2013	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/19/2013	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.057 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/26/2013	PI	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.060 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/3/2013	PI	0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.052 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/9/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/9/2013	PI	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/9/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/16/2013	PI	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/23/2013	PI	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/1/2013	PI	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/7/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/7/2013	PI	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/7/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/14/2013	PI	0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/21/2013	PI	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.071 J	0.056 J	ND(0.50)	2.2 J
M35P151LNA	14307 Jarrettsville Pike	10/28/2013	PI	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.071 J	0.051 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/4/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P151LNA	14307 Jarrettsville Pike	11/4/2013	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.053 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/4/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/11/2013	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.065 J	0.045 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/18/2013	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.062 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/25/2013	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/2/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/2/2013	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/2/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/9/2013	PI	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/16/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/23/2013	PI	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.062 J	0.054 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/30/2013	PI	0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.046 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/6/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/6/2014	PI	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/6/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/13/2014	PI	0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.066 J	0.062 J	ND(0.50)	0.97 J
M35P151LNA	14307 Jarrettsville Pike	1/6/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/13/2014	PI	0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.066 J	0.062 J	ND(0.50)	0.97 J
M35P151LNA	14307 Jarrettsville Pike	1/20/2014	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	1/27/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/3/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/3/2014	PI	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.053 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/3/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/10/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/17/2014	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	2/24/2014	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/4/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/4/2014	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/4/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/11/2014	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/17/2014	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	3/24/2014	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/1/2014	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/7/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/7/2014	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/7/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/14/2014	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/21/2014	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	4/28/2014	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/5/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/5/2014	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/5/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/12/2014	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/19/2014	PI	0.091 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	5/27/2014	PI	0.097 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P151LNA	14307 Jarrettsville Pike	6/2/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/2/2014	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/2/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/9/2014	PI	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/16/2014	PI	0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.047 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/23/2014	PI	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	6/30/2014	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/7/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/7/2014	PI	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/7/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/15/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/21/2014	PI	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	7/28/2014	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/4/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/4/2014	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/4/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/11/2014	PI	0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	0.23 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/18/2014	PI	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	0.20 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	8/25/2014	PI	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	0.17 J	ND(0.50)	0.89 J
M35P151LNA	14307 Jarrettsville Pike	9/2/2014	PI	0.61	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.25 J	0.53	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/8/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/8/2014	PI	0.48 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.20 J	0.40 J	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/8/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/15/2014	PI	1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.30 J	0.87	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/22/2014	PI	1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.43 J	1.0	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	9/29/2014	PI	2.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.48 J	1.3	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/6/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/6/2014	PI	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.41 J	1.0	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/6/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/13/2014	PI	2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.47 J	1.3	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	10/20/2014	PI	2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.49 J	1.3	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/3/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	11/3/2014	PI	0.69	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.49 J	0.75	ND(0.50)	0.66 J
M35P151LNA	14307 Jarrettsville Pike	11/3/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/1/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P151LNA	14307 Jarrettsville Pike	12/1/2014	PI	1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.65	1.4	ND(0.50)	1.0 J
M35P151LNA	14307 Jarrettsville Pike	12/1/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.7 J
M35P151LNA	14307 Jarrettsville Pike	1/5/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	1/5/2015	PI	3.5	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.9	1.4	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	1/5/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	2/2/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	2/2/2015	PI	8.9	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	1.7	4.0	0.2 J	ND(25)
M35P151LNA	14307 Jarrettsville Pike	2/2/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P151LNA	14307 Jarrettsville Pike	3/2/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	3/2/2015	PI	3.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	1.3	2.7	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	3/2/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	4/6/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	4/6/2015	PI	0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.5	0.6	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	4/6/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	5/4/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	5/4/2015	PI	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.3 J	0.2 J	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	5/4/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	6/1/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	6/1/2015	PI	1.3	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.2 J	0.4 J	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	6/1/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	7/6/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	7/6/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	7/6/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	8/3/2015	PE	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	7/6/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	8/3/2015	PE	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	8/3/2015	PI	0.1 J	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	8/3/2015	PM	ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	9/14/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	9/14/2015	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	9/14/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	10/5/2015	PE	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	10/5/2015	PI	0.1 J	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	10/5/2015	PM	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	11/2/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	11/2/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	11/2/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	12/7/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	12/7/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	12/7/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	1/4/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	1/4/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	1/4/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	2/1/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	2/1/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	2/1/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	3/7/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	3/7/2016	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	3/7/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	4/4/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	4/4/2016	PI	0.5 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	4/4/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	5/2/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P151LNA	14307 Jarrettsville Pike	5/2/2016	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	5/2/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	6/6/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	6/6/2016	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	6/6/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	7/11/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	7/11/2016	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	7/11/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	8/1/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	8/1/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	8/1/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	9/12/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	9/12/2016	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	9/12/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	10/3/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	10/3/2016	PI	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	10/3/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	11/7/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	11/7/2016	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	11/7/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	12/5/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	12/5/2016	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	12/5/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	1/9/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	1/9/2017	PI	0.2 J	ND(0.5)	ND(0.5)	0.1 J	0.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	1/9/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	2/6/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	2/6/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	2/6/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	3/6/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	3/6/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	3/6/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	4/3/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	4/3/2017	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	4/3/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	5/1/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	5/1/2017	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	5/1/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	6/5/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	6/5/2017	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	6/5/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	7/10/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	7/10/2017	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P151LNA	14307 Jarrettsville Pike	7/10/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	8/7/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	8/7/2017	PI	0.2 J	ND(0.5)	40	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	8/7/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	9/11/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	9/11/2017	PI	0.3 J	ND(0.5)	2.1	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	9/11/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	10/2/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	10/2/2017	PI	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	10/2/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	11/6/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	11/6/2017	PI	4.0	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	11/6/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	12/4/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	12/4/2017	PI	2.1	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	13 J
M35P151LNA	14307 Jarrettsville Pike	12/4/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	1/8/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	1/8/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	1/8/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	2/5/2018	PE	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P151LNA	14307 Jarrettsville Pike	2/5/2018	PI	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P151LNA	14307 Jarrettsville Pike	2/5/2018	PM	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P151LNA	14307 Jarrettsville Pike	3/5/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	3/5/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	3/5/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	4/2/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	4/2/2018	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	4/2/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	5/7/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	5/7/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	5/7/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	6/4/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	6/4/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	6/4/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	7/2/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	7/2/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	7/2/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	9/11/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	9/11/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	9/11/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	10/8/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	10/8/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	10/8/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P151LNA	14307 Jarrettsville Pike	1/15/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	1/15/2019	PI	0.1 J	ND(0.5)	23	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	1/15/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	4/1/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	4/1/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	4/1/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	7/9/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	7/9/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	7/9/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	10/16/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	10/16/2019	PI	0.1 J	ND(0.5)	0.1 J	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	10/16/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	1/16/2020	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	1/16/2020	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	1/16/2020	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	5/8/2020	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	5/8/2020	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	5/8/2020	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	9/14/2020	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	9/14/2020	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	9/14/2020	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	10/28/2020	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	10/28/2020	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	10/28/2020	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	1/27/2021	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	1/27/2021	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	1/27/2021	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	6/21/2021	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	6/21/2021	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	6/21/2021	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	9/30/2021	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	9/30/2021	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	9/30/2021	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	12/22/2021	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	12/22/2021	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	12/22/2021	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	2/25/2022	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	2/25/2022	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	2/25/2022	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	6/10/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	9/21/2022		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	1/6/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	4/5/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P151LNA	14307 Jarrettsville Pike	9/25/2023		0.18 J	ND(0.50)	0.71	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	11/9/2023		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	3/20/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	6/11/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	9/9/2024		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	12/9/2024		0.48 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	2/6/2025		0.48 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	6/2/2025		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	9/3/2025		0.84 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M35P151LNA	14307 Jarrettsville Pike	11/3/2025		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	1/13/2026		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P151LNA	14307 Jarrettsville Pike	5/7/2026		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P192LNA	14311 Jarrettsville Pike	3/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P192LNA	14311 Jarrettsville Pike	6/22/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P192LNA	14311 Jarrettsville Pike	8/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P192LNA	14311 Jarrettsville Pike	11/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P192LNA	14311 Jarrettsville Pike	12/22/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P192LNA	14311 Jarrettsville Pike	1/18/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P192LNA	14311 Jarrettsville Pike	2/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P192LNA	14311 Jarrettsville Pike	3/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P192LNA	14311 Jarrettsville Pike	4/12/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P192LNA	14311 Jarrettsville Pike	5/15/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P192LNA	14311 Jarrettsville Pike	6/7/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P192LNA	14311 Jarrettsville Pike	7/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P192LNA	14311 Jarrettsville Pike	8/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P192LNA	14311 Jarrettsville Pike	9/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P192LNA	14311 Jarrettsville Pike	10/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	3/3/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	3/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	4/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	6/13/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	8/15/2006		ND(0.50)	ND(0.50)	0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	4/10/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	7/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	10/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	1/18/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	4/2/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	7/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	10/9/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	1/13/2009		ND(0.50)	ND(0.50)	0.63	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	4/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	7/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P152L01	14315 Jarrettsville Pike	10/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	4/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	7/9/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	10/26/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	1/14/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	4/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	7/18/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	10/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	2/2/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	4/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	7/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	10/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	1/14/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	4/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	7/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	10/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	1/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	4/10/2014		ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	7/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	10/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L01	14315 Jarrettsville Pike	1/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P152L01	14315 Jarrettsville Pike	4/10/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L01	14315 Jarrettsville Pike	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L01	14315 Jarrettsville Pike	10/28/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L01	14315 Jarrettsville Pike	1/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L01	14315 Jarrettsville Pike	4/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L01	14315 Jarrettsville Pike	8/31/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L01	14315 Jarrettsville Pike	10/11/2016		ND(0.5)	ND(0.5)	3.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L01	14315 Jarrettsville Pike	1/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L01	14315 Jarrettsville Pike	4/12/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L01	14315 Jarrettsville Pike	7/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L01	14315 Jarrettsville Pike	10/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L01	14315 Jarrettsville Pike	1/25/2018		ND(0.20)	1.9	4.5	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P152L01	14315 Jarrettsville Pike	4/10/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L01	14315 Jarrettsville Pike	7/2/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L01	14315 Jarrettsville Pike	1/15/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L01	14315 Jarrettsville Pike	4/1/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L01	14315 Jarrettsville Pike	7/9/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L01	14315 Jarrettsville Pike	10/16/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L01	14315 Jarrettsville Pike	1/15/2020		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L01	14315 Jarrettsville Pike	9/16/2020		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P152L01	14315 Jarrettsville Pike	11/24/2020		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P152L01	14315 Jarrettsville Pike	2/10/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P152L01	14315 Jarrettsville Pike	6/21/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P152L01	14315 Jarrettsville Pike	9/30/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P152L01	14315 Jarrettsville Pike	12/22/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P152L01	14315 Jarrettsville Pike	3/3/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P152L01	14315 Jarrettsville Pike	6/21/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P152L01	14315 Jarrettsville Pike	9/26/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P152L01	14315 Jarrettsville Pike	1/3/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P152L01	14315 Jarrettsville Pike	4/7/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P152L01	14315 Jarrettsville Pike	9/25/2023		ND(0.50)	ND(0.50)	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P152L01	14315 Jarrettsville Pike	11/9/2023		ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P152L01	14315 Jarrettsville Pike	3/25/2024		ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	6.2 J cn
M35P152L01	14315 Jarrettsville Pike	6/21/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P152L01	14315 Jarrettsville Pike	9/24/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P152L01	14315 Jarrettsville Pike	12/13/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P152L01	14315 Jarrettsville Pike	2/6/2025		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P152L01	14315 Jarrettsville Pike	8/21/2025		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P152L01	14315 Jarrettsville Pike	1/23/2026		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	3/14/2006		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	1/9/2007		0.20 J	ND(0.50)	0.093 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	1/23/2007		0.18 J	0.15 J	0.094 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	2/6/2007		0.18 J	ND(0.50)	0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	2/20/2007		ND(0.50)	ND(0.50)	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	3/6/2007		ND(0.50)	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	3/20/2007		ND(0.50)	0.13 J	0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	4/3/2007		0.18 J	ND(0.50)	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	4/17/2007		ND(0.50)	ND(0.50)	0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	5/1/2007		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	5/15/2007		0.14 J	ND(0.50)	0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	5/29/2007		0.15 J	0.11 J	0.092 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	6/12/2007		0.097 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	6/26/2007		ND(0.50)	ND(0.50)	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	7/10/2007		0.12 J	0.14 J	0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	7/24/2007		0.10 J	ND(0.50)	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	8/7/2007		0.14 J	0.13 J	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	8/21/2007		0.10 J	0.17 J	0.63	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	9/4/2007		0.11 J	ND(0.50)	0.81	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	9/18/2007		0.13 J	ND(0.50)	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	10/2/2007		0.14 J	0.13 J	0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	10/16/2007		0.12 J	ND(0.50)	0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	10/30/2007		0.11 J	0.12 J	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	11/13/2007		ND(0.50)	0.14 J	0.50	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	11/27/2007		0.095 J	0.19 J	0.54	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P243LNA	14320 Jarrettsville Pike	12/11/2007		ND(0.50)	ND(0.50)	0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	1/8/2008		0.086 J	ND(0.50)	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	2/5/2008		0.23 J	0.35 J	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	3/4/2008		0.13 J	ND(0.50)	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	4/8/2008		0.085 J	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	5/6/2008		0.083 J	ND(0.50)	0.081 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	6/3/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	7/8/2008		0.084 J	ND(0.50)	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	8/5/2008		0.094 J	0.25 J	0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	9/9/2008		0.092 J	0.19 J	0.50	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	10/7/2008		0.086 J	0.13 J	0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	11/4/2008		0.089 J	0.45 J	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	12/2/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	1/6/2009		0.11 J	0.29 J	0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	2/3/2009		ND(0.50)	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	3/3/2009		ND(0.50)	0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	4/7/2009		0.083 J	0.17 J	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	5/4/2009		ND(0.50)	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	6/2/2009		ND(0.50)	0.12 J	0.090 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	7/6/2009		ND(0.50)	0.12 J	0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	8/4/2009		ND(0.50)	ND(0.50)	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	9/1/2009		0.099 J	ND(0.50)	0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	10/6/2009		ND(0.50)	0.12 J	0.071 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	11/3/2009		0.092 J	ND(0.50)	0.75	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	12/22/2009		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	1/5/2010		ND(0.50)	0.17 J	0.056 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	2/2/2010		0.087 J	0.14 J	0.052 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	3/2/2010		0.098 J	ND(0.50)	0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	4/6/2010		0.093 J	ND(0.50)	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	5/4/2010		0.099 J	0.16 J	1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	6/8/2010		ND(0.50)	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	7/13/2010		ND(0.50)	0.13 J	0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	8/3/2010		ND(0.50)	0.11 J	0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	9/14/2010		ND(0.50)	0.089 J	0.48 J	ND(0.50)	ND(0.50)	0.062 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	10/4/2010		ND(0.50)	0.073 J	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	11/1/2010		ND(0.50)	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	12/6/2010		ND(0.50)	0.075 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	1/4/2011		ND(0.50)	ND(0.50)	0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	2/8/2011		ND(0.50)	0.089 J	0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	3/7/2011		ND(0.50)	0.062 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	4/4/2011		ND(0.50)	ND(0.50)	1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	5/2/2011		ND(0.50)	ND(0.50)	0.92	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	6/6/2011		ND(0.50)	0.057 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P243LNA	14320 Jarrettsville Pike	7/11/2011		ND(0.50)	0.065 J	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	8/1/2011		ND(0.50)	0.079 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	9/12/2011		ND(0.50)	0.057 J	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	10/3/2011		ND(0.50)	0.067 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	11/7/2011		ND(0.50)	0.064 J	1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	12/5/2011		ND(0.50)	0.070 J	0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	1/9/2012		ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	2/6/2012		ND(0.50)	0.062 J	0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	3/5/2012		ND(0.50)	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	4/2/2012		ND(0.50)	0.089 J	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	5/7/2012		ND(0.50)	0.094 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	6/4/2012		ND(0.50)	0.078 J	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	7/2/2012		ND(0.50)	0.089 J	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	8/6/2012		ND(0.50)	0.081 J	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	9/10/2012		ND(0.50)	0.073 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	10/1/2012		ND(0.50)	0.066 J	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	11/5/2012		ND(0.50)	0.055 J	0.76	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	12/3/2012		ND(0.50)	0.060 J	0.86	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	1/7/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	2/4/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	3/4/2013		ND(0.50)	0.061 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	4/1/2013		ND(0.50)	0.11 J	0.083 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	5/6/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	6/3/2013		ND(0.50)	0.057 J	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	7/1/2013		ND(0.50)	0.10 J	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	8/5/2013		ND(0.50)	ND(0.50)	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	9/9/2013		ND(0.50)	ND(0.50)	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	10/7/2013		ND(0.50)	ND(0.50)	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	11/4/2013		ND(0.50)	ND(0.50)	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	12/2/2013		ND(0.50)	ND(0.50)	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	1/6/2014		ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	2/3/2014		ND(0.50)	ND(0.50)	0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	3/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	4/7/2014		ND(0.50)	0.10 J	0.097 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	5/5/2014		ND(0.50)	0.051 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	6/2/2014		ND(0.50)	0.047 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	7/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	8/4/2014		ND(0.50)	0.15 J	0.70	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	9/8/2014		ND(0.50)	0.13 J	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	10/6/2014		ND(0.50)	ND(0.50)	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.85 J
M35P243LNA	14320 Jarrettsville Pike	11/3/2014		ND(0.50)	ND(0.50)	0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	12/1/2014		ND(0.50)	0.15 J	0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P243LNA	14320 Jarrettsville Pike	1/5/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P243LNA	14320 Jarrettsville Pike	2/2/2015		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	3/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	4/6/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	5/4/2015		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	6/1/2015		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	7/6/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	8/3/2015		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	9/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	10/5/2015		ND(0.5)	ND(0.5)	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	11/2/2015		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	12/7/2015		ND(0.5)	ND(0.5)	0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	1/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	2/1/2016		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	3/7/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	4/4/2016		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	5/2/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	6/6/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	7/11/2016		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	8/1/2016		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	9/12/2016		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	10/3/2016		ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	8.3 J
M35P243LNA	14320 Jarrettsville Pike	11/7/2016		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	12/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	1/9/2017		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	2/6/2017		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	3/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	4/3/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	5/1/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	6/5/2017		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	7/10/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	8/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	9/11/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	10/2/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	11/6/2017		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	12/4/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	1/8/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	2/5/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P243LNA	14320 Jarrettsville Pike	3/5/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	4/2/2018		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	5/7/2018		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	6/4/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	7/2/2018		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	1/15/2019		ND(0.5)	0.1 J	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P243LNA	14320 Jarrettsville Pike	7/10/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	1/15/2020		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P243LNA	14320 Jarrettsville Pike	9/15/2020		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	2/25/2006		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	3/14/2006		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	4/11/2006		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	4/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	4/25/2006		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	5/2/2006		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	5/9/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	5/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	5/23/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	5/30/2006		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	6/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	6/13/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	6/20/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	6/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	7/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	7/11/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	7/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	7/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	8/1/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	8/8/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	8/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	8/22/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	8/29/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	9/5/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	9/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	9/19/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	9/26/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	10/3/2006		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	10/10/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	10/17/2006		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	10/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	10/31/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	11/7/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	11/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	11/20/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	11/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	12/5/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	12/12/2006		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	12/19/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	1/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P174LNA	14330 Jarrettsville Pike	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	2/6/2007		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	2/20/2007		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	3/6/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	3/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	4/3/2007		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	4/17/2007		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	5/1/2007		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	5/15/2007		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	5/29/2007		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	6/12/2007		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	6/26/2007		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	7/10/2007		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	7/24/2007		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	8/6/2007		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	8/20/2007		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	9/4/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	9/18/2007		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	10/2/2007		0.091 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	10/16/2007		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	10/30/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	11/13/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	1/8/2008		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	2/5/2008		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	3/4/2008		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	4/8/2008		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	5/6/2008		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	6/3/2008		0.096 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	7/8/2008		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	8/5/2008		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	9/9/2008		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	10/7/2008		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	11/4/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	12/2/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	1/6/2009		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	2/3/2009		ND(0.50)	0.61	ND(0.50)	ND(0.50)	0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	3/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	4/7/2009		ND(0.50)	0.86	0.054 J	ND(0.50)	0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	5/4/2009		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	6/1/2009		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	7/6/2009		0.083 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	8/4/2009		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	9/1/2009		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P174LNA	14330 Jarrettsville Pike	10/6/2009		0.099 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	11/3/2009		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	12/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	1/5/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	2/2/2010		0.084 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	3/2/2010		0.091 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	4/6/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	5/4/2010		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	6/8/2010		ND(0.50)	1.2	ND(0.50)	ND(0.50)	1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	7/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	8/3/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	9/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	10/4/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	11/1/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	12/6/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	1/4/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	2/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	3/7/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	4/4/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	5/2/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	6/6/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	7/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	8/1/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	9/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	10/3/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	11/7/2011		ND(0.50)	ND(0.50)	1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	12/5/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	1/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	2/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	3/5/2012		ND(0.50)	0.088 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	4/2/2012		ND(0.50)	0.090 J	0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	5/7/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	6/4/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	7/2/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	8/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	9/10/2012		ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	10/1/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	11/5/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	12/3/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	1/7/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	2/4/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	3/4/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	4/1/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P174LNA	14330 Jarrettsville Pike	5/6/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	6/3/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	7/1/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	8/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	9/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	10/7/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	11/4/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	12/2/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	1/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	2/3/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	3/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	4/7/2014		ND(0.50)	ND(0.50)	14.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	5/5/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	6/2/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	7/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	8/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	9/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	10/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	11/3/2014		ND(0.50)	ND(0.50)	0.75	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P174LNA	14330 Jarrettsville Pike	12/1/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.7 J
M35P174LNA	14330 Jarrettsville Pike	1/5/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	2/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	3/2/2015		ND(0.5)	0.1 J	0.4 J	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	4/6/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	5/4/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	6/1/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	7/6/2015		ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	8/3/2015		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	9/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	10/5/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	11/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	12/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	1/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	2/1/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	3/7/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	4/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	5/2/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	6/6/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	7/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	8/1/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	9/12/2016		ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	8.5 J
M35P174LNA	14330 Jarrettsville Pike	10/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	11/7/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P174LNA	14330 Jarrettsville Pike	12/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	1/9/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	2/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	3/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	4/3/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	5/1/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	6/5/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	7/10/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	8/7/2017		ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	9/11/2017		ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	10/2/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	11/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	12/4/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	1/8/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	2/5/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P174LNA	14330 Jarrettsville Pike	3/5/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	4/2/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	5/7/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	6/4/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	7/2/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	1/15/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	7/9/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	1/15/2020		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P174LNA	14330 Jarrettsville Pike	9/14/2020		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P152L02	14333 Jarrettsville Pike	5/28/2009		ND(0.50)	ND(0.50)	0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L02	14333 Jarrettsville Pike	7/8/2009		ND(0.50)	ND(0.50)	0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L02	14333 Jarrettsville Pike	10/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L02	14333 Jarrettsville Pike	10/23/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L02	14333 Jarrettsville Pike	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L02	14333 Jarrettsville Pike	4/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L02	14333 Jarrettsville Pike	7/9/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L02	14333 Jarrettsville Pike	10/19/2010		0.69	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L02	14333 Jarrettsville Pike	1/14/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L02	14333 Jarrettsville Pike	4/13/2011		0.67	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L02	14333 Jarrettsville Pike	7/18/2011		0.72	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L02	14333 Jarrettsville Pike	10/17/2011		0.65	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L02	14333 Jarrettsville Pike	1/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L02	14333 Jarrettsville Pike	4/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L02	14333 Jarrettsville Pike	7/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.2
M35P152L02	14333 Jarrettsville Pike	10/9/2012		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L02	14333 Jarrettsville Pike	1/14/2013		0.55	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L02	14333 Jarrettsville Pike	4/10/2013		0.54	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L02	14333 Jarrettsville Pike	7/11/2013		0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P152L02	14333 Jarrettsville Pike	10/9/2013		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L02	14333 Jarrettsville Pike	1/15/2014		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L02	14333 Jarrettsville Pike	4/10/2014		0.089 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L02	14333 Jarrettsville Pike	7/14/2014		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P152L02	14333 Jarrettsville Pike	10/9/2014		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2 J
M35P152L02	14333 Jarrettsville Pike	1/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P152L02	14333 Jarrettsville Pike	4/13/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L02	14333 Jarrettsville Pike	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L02	14333 Jarrettsville Pike	10/28/2015		ND(0.5)	0.8	21	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L02	14333 Jarrettsville Pike	1/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L02	14333 Jarrettsville Pike	4/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L02	14333 Jarrettsville Pike	8/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L02	14333 Jarrettsville Pike	10/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L02	14333 Jarrettsville Pike	1/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L02	14333 Jarrettsville Pike	4/12/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L02	14333 Jarrettsville Pike	7/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L02	14333 Jarrettsville Pike	10/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L02	14333 Jarrettsville Pike	1/25/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P152L02	14333 Jarrettsville Pike	4/10/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L02	14333 Jarrettsville Pike	7/2/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L02	14333 Jarrettsville Pike	1/15/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L02	14333 Jarrettsville Pike	4/1/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L02	14333 Jarrettsville Pike	7/9/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L02	14333 Jarrettsville Pike	10/16/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L02	14333 Jarrettsville Pike	1/15/2020		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P152L02	14333 Jarrettsville Pike	6/29/2020		ND(0.50)	ND(0.50)	0.20 J	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P152L02	14333 Jarrettsville Pike	9/15/2020		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P280LNA	14335 Jarrettsville Pike	3/3/2006		1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	3/29/2006		0.75	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	4/17/2006		0.69	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	6/14/2006		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	8/17/2006		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	1/22/2007		0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	4/11/2007		1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	7/16/2007		0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	10/22/2007		0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	1/15/2008		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	4/1/2008		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	7/15/2008		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	10/10/2008		0.099 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	1/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	4/1/2009		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	7/8/2009		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P280LNA	14335 Jarrettsville Pike	10/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	4/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	7/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	10/20/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	1/14/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	4/12/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	7/12/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	10/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	1/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	4/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	7/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	10/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	1/14/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	4/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	7/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	10/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.5 J
M35P280LNA	14335 Jarrettsville Pike	1/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	4/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	7/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P280LNA	14335 Jarrettsville Pike	10/10/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2 J
M35P280LNA	14335 Jarrettsville Pike	1/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P280LNA	14335 Jarrettsville Pike	4/10/2015		ND(0.5)	0.1 J	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P280LNA	14335 Jarrettsville Pike	7/14/2015		ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P280LNA	14335 Jarrettsville Pike	10/28/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P280LNA	14335 Jarrettsville Pike	1/20/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P280LNA	14335 Jarrettsville Pike	4/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P280LNA	14335 Jarrettsville Pike	7/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P280LNA	14335 Jarrettsville Pike	10/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P280LNA	14335 Jarrettsville Pike	1/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P280LNA	14335 Jarrettsville Pike	4/12/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P280LNA	14335 Jarrettsville Pike	7/25/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P280LNA	14335 Jarrettsville Pike	10/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P280LNA	14335 Jarrettsville Pike	3/14/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P280LNA	14335 Jarrettsville Pike	4/10/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P280LNA	14335 Jarrettsville Pike	7/24/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P280LNA	14335 Jarrettsville Pike	1/14/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P280LNA	14335 Jarrettsville Pike	7/9/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P280LNA	14335 Jarrettsville Pike	1/20/2020		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P167LNA	14342 Jarrettsville Pike	3/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P167LNA	14342 Jarrettsville Pike	4/11/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P167LNA	14342 Jarrettsville Pike	8/21/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P167LNA	14342 Jarrettsville Pike	11/12/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P167LNA	14342 Jarrettsville Pike	4/7/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P167LNA	14342 Jarrettsville Pike	1/23/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P167LNA	14342 Jarrettsville Pike	4/2/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P167LNA	14342 Jarrettsville Pike	7/9/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P167LNA	14342 Jarrettsville Pike	10/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P167LNA	14342 Jarrettsville Pike	1/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P167LNA	14342 Jarrettsville Pike	8/4/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P167LNA	14342 Jarrettsville Pike	10/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P167LNA	14342 Jarrettsville Pike	7/19/2011		ND(0.50)	ND(0.50)	0.070 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P167LNA	14342 Jarrettsville Pike	7/25/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P167LNA	14342 Jarrettsville Pike	4/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P167LNA	14342 Jarrettsville Pike	7/18/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P167LNA	14342 Jarrettsville Pike	1/20/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P167LNA	14342 Jarrettsville Pike	4/23/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P167LNA	14342 Jarrettsville Pike	8/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P167LNA	14342 Jarrettsville Pike	10/10/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.7 J
M35P167LNA	14342 Jarrettsville Pike	1/22/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P167LNA	14342 Jarrettsville Pike	4/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P167LNA	14342 Jarrettsville Pike	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P167LNA	14342 Jarrettsville Pike	2/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P167LNA	14342 Jarrettsville Pike	4/22/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P167LNA	14342 Jarrettsville Pike	8/31/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P167LNA	14342 Jarrettsville Pike	12/16/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P167LNA	14342 Jarrettsville Pike	3/9/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P167LNA	14342 Jarrettsville Pike	5/31/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P167LNA	14342 Jarrettsville Pike	9/14/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P167LNA	14342 Jarrettsville Pike	10/24/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P167LNA	14342 Jarrettsville Pike	4/10/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P281LNA	14345 Jarrettsville Pike	3/15/2006		0.57	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P281LNA	14345 Jarrettsville Pike	4/19/2006		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P281LNA	14345 Jarrettsville Pike	4/10/2007		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P281LNA	14345 Jarrettsville Pike	2/2/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P281LNA	14345 Jarrettsville Pike	4/13/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P281LNA	14345 Jarrettsville Pike	4/11/2013		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P281LNA	14345 Jarrettsville Pike	4/30/2013		0.070 J	ND(0.50)	0.099 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P281LNA	14345 Jarrettsville Pike	7/25/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P281LNA	14345 Jarrettsville Pike	10/9/2013		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P281LNA	14345 Jarrettsville Pike	7/14/2014		ND(0.50)	ND(0.50)	0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P281LNA	14345 Jarrettsville Pike	10/10/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P281LNA	14345 Jarrettsville Pike	1/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P281LNA	14345 Jarrettsville Pike	4/10/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P281LNA	14345 Jarrettsville Pike	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P281LNA	14345 Jarrettsville Pike	10/28/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P281LNA	14345 Jarrettsville Pike	1/12/2016		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P281LNA	14345 Jarrettsville Pike	4/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P281LNA	14345 Jarrettsville Pike	10/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P281LNA	14345 Jarrettsville Pike	1/23/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P281LNA	14345 Jarrettsville Pike	4/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P281LNA	14345 Jarrettsville Pike	8/2/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P281LNA	14345 Jarrettsville Pike	10/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P281LNA	14345 Jarrettsville Pike	4/10/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P281LNA	14345 Jarrettsville Pike	9/21/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P130LNA	14346 Jarrettsville Pike	3/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	4/10/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	7/18/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	10/23/2007		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	1/18/2008		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	4/2/2008		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	7/15/2008		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	10/9/2008		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	1/14/2009		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	4/1/2009		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	6/2/2009		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	7/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	10/9/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	4/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	7/9/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	10/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	1/14/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	4/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	7/19/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	10/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	1/17/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	4/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	7/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	10/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	1/14/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	4/10/2013		0.077 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	7/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	10/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	1/15/2014		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	4/10/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	7/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P130LNA	14346 Jarrettsville Pike	10/10/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.7 J

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P130LNA	14346 Jarrettsville Pike	1/16/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P130LNA	14346 Jarrettsville Pike	4/10/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P130LNA	14346 Jarrettsville Pike	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P130LNA	14346 Jarrettsville Pike	10/28/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P130LNA	14346 Jarrettsville Pike	1/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P130LNA	14346 Jarrettsville Pike	4/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P130LNA	14346 Jarrettsville Pike	8/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P130LNA	14346 Jarrettsville Pike	10/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P130LNA	14346 Jarrettsville Pike	1/17/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P130LNA	14346 Jarrettsville Pike	4/12/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P130LNA	14346 Jarrettsville Pike	8/2/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P130LNA	14346 Jarrettsville Pike	10/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P130LNA	14346 Jarrettsville Pike	1/25/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P130LNA	14346 Jarrettsville Pike	4/11/2018		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P130LNA	14346 Jarrettsville Pike	9/24/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	3/17/2006		0.86	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	4/17/2006		2.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	8/9/2006	PIO	19.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)
M35P314LNA	14405 Jarrettsville Pike	8/17/2006	PIO	47.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.5)	ND(0.50)	ND(0.50)	ND(0.50)	1.45	ND(0.50)
M35P314LNA	14405 Jarrettsville Pike	9/22/2006	PEO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/22/2006	PIO	13.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/22/2006	PMO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/17/2006	PEO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/17/2006	PIO	3.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/17/2006	PMO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/20/2006	PEO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/20/2006	PIO	1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/20/2006	PMO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/30/2007		4.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.23 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/27/2007	PEO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/27/2007	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/27/2007	PMO	3.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	4/9/2007		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	6/21/2007	PEO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	6/21/2007	PIO	1.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.0	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	6/21/2007	PMO	0.60	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	7/19/2007		3.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.6	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/23/2007		1.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/23/2007	PEO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)
M35P314LNA	14405 Jarrettsville Pike	10/23/2007	PIO	1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)
M35P314LNA	14405 Jarrettsville Pike	10/23/2007	PMO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)
M35P314LNA	14405 Jarrettsville Pike	1/18/2008		1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.30 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	4/4/2008		0.61	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P314LNA	14405 Jarrettsville Pike	4/23/2008	PEO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)
M35P314LNA	14405 Jarrettsville Pike	4/23/2008	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)
M35P314LNA	14405 Jarrettsville Pike	4/23/2008	PMO	0.80	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)
M35P314LNA	14405 Jarrettsville Pike	7/18/2008		29.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.71	ND(0.50)	0.26 J	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	8/20/2008	PEO	0.57	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	8/20/2008	PIO	11.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.50	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	8/20/2008	PMO	2.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/12/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/12/2008	PI	7.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.46 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/12/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/13/2008		6.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.41 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/14/2008		6.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.35 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/15/2008		6.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.43 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/16/2008		6.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.45 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/17/2008		4.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/18/2008		3.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/19/2008		3.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/20/2008		3.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/21/2008		3.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/22/2008		3.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/23/2008		3.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/24/2008		4.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/25/2008		3.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/26/2008		3.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/27/2008		2.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/28/2008		5.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/29/2008		3.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/30/2008		2.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/1/2008		2.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/2/2008		3.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/3/2008		2.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/5/2008		3.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/6/2008		0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/7/2008		0.93	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/8/2008		0.69	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/9/2008		0.62	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/10/2008		2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/11/2008		1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/12/2008		2.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/13/2008		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/14/2008		2.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/15/2008		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/16/2008		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P314LNA	14405 Jarrettsville Pike	10/17/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/17/2008	PI	2.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/17/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/18/2008		1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/19/2008		2.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/20/2008		2.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/21/2008		0.91	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/22/2008		2.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/23/2008		1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/25/2008		0.078 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/26/2008		1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/27/2008		0.45 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/28/2008		0.52	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/29/2008		2.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/30/2008		2.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/31/2008		2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/1/2008		2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/2/2008		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/3/2008		1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/4/2008		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/5/2008		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/6/2008		3.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/7/2008		1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/8/2008		1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/9/2008		2.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/10/2008		2.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/11/2008		0.64	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/12/2008		2.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/13/2008		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/14/2008		0.92	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/15/2008		2.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/16/2008		2.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/17/2008		2.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/18/2008		2.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/19/2008		2.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/20/2008		1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/20/2008	PEO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/20/2008	PIO	1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/20/2008	PMO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/21/2008		0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/22/2008		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/23/2008		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/24/2008		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P314LNA	14405 Jarrettsville Pike	11/25/2008		0.79	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/26/2008		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/27/2008		1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/28/2008		1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/29/2008		1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/30/2008		2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/1/2008		1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/2/2008		1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/3/2008		1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/4/2008		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/5/2008		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/6/2008		0.77	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/7/2008		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/8/2008		0.73	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/9/2008		0.77	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/10/2008		0.88	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/11/2008		0.82	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/12/2008		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/13/2008		1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/14/2008		1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/15/2008		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/16/2008		1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/17/2008		2.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/18/2008		2.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/19/2008		1.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/20/2008		1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/21/2008		2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/22/2008		2.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/23/2008		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/24/2008		2.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/27/2008		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/28/2008		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	NA	NA	NA	NA
M35P314LNA	14405 Jarrettsville Pike	12/29/2008		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/30/2008		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/31/2008		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/2/2009		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/3/2009		1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/4/2009		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/5/2009		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/6/2009		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/7/2009		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/8/2009		0.59	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/9/2009		0.94	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P314LNA	14405 Jarrettsville Pike	1/10/2009		0.60	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/11/2009		1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/12/2009		1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/13/2009		0.76	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/14/2009		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/15/2009		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/17/2009		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/19/2009		1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/20/2009		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/21/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/21/2009	PI	1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/21/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/22/2009		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/23/2009		0.97	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/24/2009		0.92	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/25/2009		0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/26/2009		0.73	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/27/2009		0.74	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/28/2009		0.78	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/29/2009		1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/30/2009		0.74	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/31/2009		0.84	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/1/2009		0.64	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/2/2009		0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/3/2009		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/4/2009		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/5/2009		0.99	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/6/2009		1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/7/2009		0.88	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/8/2009		0.91	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/9/2009		0.88	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/10/2009		0.65	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/11/2009		0.90	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/12/2009		0.75	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/13/2009		0.58	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/14/2009		0.70	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/15/2009		0.66	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/16/2009		0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/17/2009		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/18/2009		0.85	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/19/2009		0.58	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/20/2009		0.99	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/21/2009		1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P314LNA	14405 Jarrettsville Pike	2/22/2009		0.87	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/23/2009		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/24/2009		0.45 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/25/2009		0.94	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/26/2009		0.75	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/27/2009		0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/28/2009		0.91	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	3/1/2009		0.50	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	3/2/2009		0.48 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	3/3/2009		0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	3/4/2009		1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	3/5/2009		0.95	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	3/6/2009		0.70	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	3/7/2009		0.77	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	3/8/2009		0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	3/9/2009		0.61	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	3/10/2009		0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	3/11/2009		0.98	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	3/12/2009		0.84	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	3/13/2009		0.79	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	3/14/2009		0.85	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	3/15/2009		0.81	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	3/16/2009		0.79	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	3/17/2009		0.66	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	3/18/2009		0.77	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	3/19/2009		0.76	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	3/20/2009		0.75	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	4/1/2009	PE	0.67	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	4/1/2009	PI	0.78	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	4/1/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	5/4/2009		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	5/12/2009	PE	0.51	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	5/12/2009	PI	0.55	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	5/12/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	6/1/2009		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	7/7/2009	PE	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	7/7/2009	PI	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	7/7/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	7/31/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	7/31/2009	PI	3.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.19 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	7/31/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	8/31/2009		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/5/2009	PI	0.45 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P314LNA	14405 Jarrettsville Pike	11/3/2009	PI	0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/7/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/12/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/12/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/12/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/1/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	4/6/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	4/6/2010	PI	0.092 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	4/6/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	5/4/2010	PI	0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	6/8/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	7/20/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	7/20/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	7/20/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	8/3/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/14/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	8/3/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/14/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/5/2010	PI	0.44 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/2/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/7/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/7/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/7/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/4/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/14/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/14/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/14/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/8/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	3/8/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	4/14/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	4/14/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	4/14/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	5/3/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	6/7/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	7/12/2011	PI	0.084 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	8/2/2011	PI	0.077 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/13/2011	PI	0.088 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/4/2011	PI	0.059 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/17/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/17/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/17/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/8/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/6/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/10/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/7/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P314LNA	14405 Jarrettsville Pike	2/21/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/21/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/21/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	3/6/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	4/3/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	4/23/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	4/23/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	4/23/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	5/8/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	6/5/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	7/3/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	7/12/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	7/12/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	7/12/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	8/7/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/11/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/2/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/10/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/10/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/10/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/6/2012	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/8/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/14/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/14/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/14/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/5/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	3/5/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	4/2/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	5/7/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	6/4/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	7/2/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	7/15/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	7/15/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	7/15/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	8/6/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/10/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/8/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/8/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/8/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/5/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/3/2013	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/7/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/15/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P314LNA	14405 Jarrettsville Pike	1/15/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	1/15/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	2/4/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	3/4/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	9.9
M35P314LNA	14405 Jarrettsville Pike	4/8/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	4/15/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	4/15/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	4/15/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	5/6/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	6/3/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2 J
M35P314LNA	14405 Jarrettsville Pike	7/8/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	7/8/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	7/8/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	8/5/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	9/9/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/7/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.2 J
M35P314LNA	14405 Jarrettsville Pike	10/14/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/14/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	10/14/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/4/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/5/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/5/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	11/5/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P314LNA	14405 Jarrettsville Pike	12/2/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.5 J
M35P314LNA	14405 Jarrettsville Pike	1/15/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	1/15/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	1/15/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P314LNA	14405 Jarrettsville Pike	2/3/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	3/3/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	4/7/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	4/10/2015	PE	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	4/10/2015	PI	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	4/10/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	5/5/2015	PI	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	6/2/2015	PI	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	7/7/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	7/7/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	7/7/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	8/4/2015	PI	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	9/15/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	10/15/2015	PE	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	10/15/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	10/15/2015	PM	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P314LNA	14405 Jarrettsville Pike	11/3/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	12/8/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	1/12/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	1/12/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	1/12/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	2/4/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	3/8/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	4/12/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	4/12/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	4/12/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	5/3/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	6/7/2016	PI	ND(0.5)	ND(0.5)	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	8/2/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	8/2/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	8/2/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	9/13/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	10/4/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	10/12/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	10/12/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	10/12/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	11/8/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	2/7/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	2/7/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	2/7/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	3/28/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	3/28/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	3/28/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	4/4/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	4/21/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	4/21/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	4/21/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	7/10/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	9/27/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	10/3/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	10/18/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	10/18/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	10/18/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	11/7/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	12/5/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	1/9/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	1/9/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	1/9/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	1/25/2018	PE	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P314LNA	14405 Jarrettsville Pike	1/25/2018	PI	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.5)
M35P314LNA	14405 Jarrettsville Pike	1/25/2018	PM	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P314LNA	14405 Jarrettsville Pike	2/6/2018	PI	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P314LNA	14405 Jarrettsville Pike	3/6/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	4/3/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	4/3/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	4/3/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	5/8/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	5/8/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	5/8/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	7/3/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	7/3/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	7/3/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	1/15/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	8/30/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P314LNA	14405 Jarrettsville Pike	9/16/2020	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P153LNA	14407 Jarrettsville Pike	3/17/2006		0.95	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P153LNA	14407 Jarrettsville Pike	4/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P153LNA	14407 Jarrettsville Pike	1/29/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P153LNA	14407 Jarrettsville Pike	7/18/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P153LNA	14407 Jarrettsville Pike	1/18/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P153LNA	14407 Jarrettsville Pike	7/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P153LNA	14407 Jarrettsville Pike	1/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P153LNA	14407 Jarrettsville Pike	7/14/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P153LNA	14407 Jarrettsville Pike	1/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P153LNA	14407 Jarrettsville Pike	7/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P153LNA	14407 Jarrettsville Pike	11/16/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P153LNA	14407 Jarrettsville Pike	7/20/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P153LNA	14407 Jarrettsville Pike	1/17/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P153LNA	14407 Jarrettsville Pike	7/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P153LNA	14407 Jarrettsville Pike	1/14/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P153LNA	14407 Jarrettsville Pike	7/17/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P153LNA	14407 Jarrettsville Pike	1/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P153LNA	14407 Jarrettsville Pike	7/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P153LNA	14407 Jarrettsville Pike	1/22/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P153LNA	14407 Jarrettsville Pike	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P153LNA	14407 Jarrettsville Pike	1/20/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P153LNA	14407 Jarrettsville Pike	1/25/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P153LNA	14407 Jarrettsville Pike	9/21/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P046LNA	14409 Jarrettsville Pike	3/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P046LNA	14409 Jarrettsville Pike	4/20/2006		0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P046LNA	14409 Jarrettsville Pike	1/29/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P046LNA	14409 Jarrettsville Pike	8/6/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P046LNA	14409 Jarrettsville Pike	1/21/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P046LNA	14409 Jarrettsville Pike	1/15/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P046LNA	14409 Jarrettsville Pike	7/16/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P046LNA	14409 Jarrettsville Pike	12/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P046LNA	14409 Jarrettsville Pike	7/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P046LNA	14409 Jarrettsville Pike	1/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P046LNA	14409 Jarrettsville Pike	1/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P046LNA	14409 Jarrettsville Pike	1/21/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P046LNA	14409 Jarrettsville Pike	8/2/2017		ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P046LNA	14409 Jarrettsville Pike	1/25/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P046LNA	14409 Jarrettsville Pike	9/21/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P279LNA	14417 Jarrettsville Pike	3/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P279LNA	14417 Jarrettsville Pike	4/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P279LNA	14417 Jarrettsville Pike	1/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P279LNA	14417 Jarrettsville Pike	7/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P279LNA	14417 Jarrettsville Pike	1/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P279LNA	14417 Jarrettsville Pike	7/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P279LNA	14417 Jarrettsville Pike	1/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P279LNA	14417 Jarrettsville Pike	7/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P279LNA	14417 Jarrettsville Pike	1/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P279LNA	14417 Jarrettsville Pike	7/9/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P279LNA	14417 Jarrettsville Pike	11/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P279LNA	14417 Jarrettsville Pike	7/14/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P279LNA	14417 Jarrettsville Pike	1/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P279LNA	14417 Jarrettsville Pike	7/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P279LNA	14417 Jarrettsville Pike	1/14/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P279LNA	14417 Jarrettsville Pike	7/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P279LNA	14417 Jarrettsville Pike	1/13/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P279LNA	14417 Jarrettsville Pike	7/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P279LNA	14417 Jarrettsville Pike	1/20/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P279LNA	14417 Jarrettsville Pike	8/2/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L01	14418 Jarrettsville Pike	3/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L01	14418 Jarrettsville Pike	8/21/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L01	14418 Jarrettsville Pike	1/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L01	14418 Jarrettsville Pike	7/22/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L01	14418 Jarrettsville Pike	9/26/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P106LNA01	14423 Jarrettsville Pike	3/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA01	14423 Jarrettsville Pike	4/20/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA01	14423 Jarrettsville Pike	1/30/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA01	14423 Jarrettsville Pike	7/19/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA01	14423 Jarrettsville Pike	1/21/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA01	14423 Jarrettsville Pike	7/22/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA01	14423 Jarrettsville Pike	1/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P106LNA01	14423 Jarrettsville Pike	7/15/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA01	14423 Jarrettsville Pike	1/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA01	14423 Jarrettsville Pike	7/20/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA01	14423 Jarrettsville Pike	7/12/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA01	14423 Jarrettsville Pike	1/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA01	14423 Jarrettsville Pike	7/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA01	14423 Jarrettsville Pike	1/25/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA01	14423 Jarrettsville Pike	7/12/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.5 J
M35P106LNA01	14423 Jarrettsville Pike	1/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA01	14423 Jarrettsville Pike	7/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA01	14423 Jarrettsville Pike	1/16/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P106LNA01	14423 Jarrettsville Pike	7/16/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P106LNA01	14423 Jarrettsville Pike	2/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P106LNA01	14423 Jarrettsville Pike	7/15/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P106LNA01	14423 Jarrettsville Pike	9/27/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P106LNA02	14423 Jarrettsville Pike	4/20/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA02	14423 Jarrettsville Pike	1/30/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA02	14423 Jarrettsville Pike	7/19/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA02	14423 Jarrettsville Pike	1/21/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA02	14423 Jarrettsville Pike	7/22/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA02	14423 Jarrettsville Pike	1/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA02	14423 Jarrettsville Pike	7/15/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA02	14423 Jarrettsville Pike	1/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA02	14423 Jarrettsville Pike	7/20/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA02	14423 Jarrettsville Pike	7/12/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA02	14423 Jarrettsville Pike	1/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA02	14423 Jarrettsville Pike	7/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA02	14423 Jarrettsville Pike	1/25/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA02	14423 Jarrettsville Pike	7/12/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA02	14423 Jarrettsville Pike	1/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA02	14423 Jarrettsville Pike	7/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P106LNA02	14423 Jarrettsville Pike	1/16/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P106LNA02	14423 Jarrettsville Pike	7/16/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P106LNA02	14423 Jarrettsville Pike	2/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P106LNA02	14423 Jarrettsville Pike	7/15/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P106LNA02	14423 Jarrettsville Pike	7/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P106LNA02	14423 Jarrettsville Pike	1/18/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P106LNA02	14423 Jarrettsville Pike	9/27/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P033L02	14429 Jarrettsville Pike	3/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L02	14429 Jarrettsville Pike	3/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L02	14429 Jarrettsville Pike	4/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L02	14429 Jarrettsville Pike	1/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L02	14429 Jarrettsville Pike	7/18/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P033L02	14429 Jarrettsville Pike	1/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L02	14429 Jarrettsville Pike	7/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L02	14429 Jarrettsville Pike	1/13/2009		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L02	14429 Jarrettsville Pike	7/15/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L02	14429 Jarrettsville Pike	1/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L02	14429 Jarrettsville Pike	7/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L02	14429 Jarrettsville Pike	11/17/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L02	14429 Jarrettsville Pike	7/19/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L02	14429 Jarrettsville Pike	1/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L02	14429 Jarrettsville Pike	7/19/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L02	14429 Jarrettsville Pike	1/14/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L02	14429 Jarrettsville Pike	1/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L02	14429 Jarrettsville Pike	1/20/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P033L02	14429 Jarrettsville Pike	1/20/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P033L02	14429 Jarrettsville Pike	1/23/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P033L02	14429 Jarrettsville Pike	9/27/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P195LNA0	14430 Jarrettsville Pike	3/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA0	14430 Jarrettsville Pike	1/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA0	14430 Jarrettsville Pike	7/18/2007		0.15 J	ND(0.50)	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA0	14430 Jarrettsville Pike	1/18/2008		0.092 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA0	14430 Jarrettsville Pike	7/21/2008		ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA0	14430 Jarrettsville Pike	1/15/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA0	14430 Jarrettsville Pike	7/8/2009		ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA0	14430 Jarrettsville Pike	1/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA0	14430 Jarrettsville Pike	7/20/2010		ND(0.50)	0.063 J	0.21 J	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA0	14430 Jarrettsville Pike	9/2/2010		ND(0.50)	ND(0.50)	0.20 J	ND(0.50)	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA0	14430 Jarrettsville Pike	11/16/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA0	14430 Jarrettsville Pike	7/20/2011		0.072 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA0	14430 Jarrettsville Pike	1/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA0	14430 Jarrettsville Pike	7/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA0	14430 Jarrettsville Pike	1/23/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA0	14430 Jarrettsville Pike	7/17/2013		ND(0.50)	ND(0.50)	0.099 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA0	14430 Jarrettsville Pike	7/14/2014		ND(0.50)	ND(0.50)	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA0	14430 Jarrettsville Pike	1/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P195LNA0	14430 Jarrettsville Pike	7/14/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P195LNA0	14430 Jarrettsville Pike	1/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P195LNA0	14430 Jarrettsville Pike	8/3/2016		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P195LNA0	14430 Jarrettsville Pike	1/23/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P195LNA0	14430 Jarrettsville Pike	8/3/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P195LNA0	14430 Jarrettsville Pike	1/25/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P195LNA0	14430 Jarrettsville Pike	9/24/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P195LNA2	14432 Jarrettsville Pike	3/22/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA2	14432 Jarrettsville Pike	7/18/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P195LNA2	14432 Jarrettsville Pike	1/18/2008		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA2	14432 Jarrettsville Pike	7/21/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA2	14432 Jarrettsville Pike	1/15/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA2	14432 Jarrettsville Pike	7/8/2009		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA2	14432 Jarrettsville Pike	1/13/2010		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA2	14432 Jarrettsville Pike	7/20/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA2	14432 Jarrettsville Pike	11/15/2010		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA2	14432 Jarrettsville Pike	7/19/2011		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA2	14432 Jarrettsville Pike	1/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA2	14432 Jarrettsville Pike	7/19/2012		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA2	14432 Jarrettsville Pike	1/23/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA2	14432 Jarrettsville Pike	7/17/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA2	14432 Jarrettsville Pike	1/27/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA2	14432 Jarrettsville Pike	7/31/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P195LNA2	14432 Jarrettsville Pike	7/29/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P195LNA2	14432 Jarrettsville Pike	1/20/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P195LNA2	14432 Jarrettsville Pike	8/30/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P195LNA2	14432 Jarrettsville Pike	3/10/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P195LNA2	14432 Jarrettsville Pike	8/3/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P195LNA2	14432 Jarrettsville Pike	1/26/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P195LNA2	14432 Jarrettsville Pike	9/26/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P033L03J	14433 Jarrettsville Pike	3/16/2006		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L03J	14433 Jarrettsville Pike	4/17/2006		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L03J	14433 Jarrettsville Pike	1/25/2007		2.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L03J	14433 Jarrettsville Pike	8/20/2007		4.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L03J	14433 Jarrettsville Pike	7/18/2008		3.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L03J	14433 Jarrettsville Pike	1/13/2009		0.88	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L03J	14433 Jarrettsville Pike	7/8/2009		0.80	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L03J	14433 Jarrettsville Pike	11/15/2010		2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L03J	14433 Jarrettsville Pike	7/19/2011		4.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.23 J	ND(5.0)
M35P033L03J	14433 Jarrettsville Pike	7/18/2012		4.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.25 J	ND(5.0)
M35P033L03J	14433 Jarrettsville Pike	1/22/2013		2.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.20 J	ND(5.0)
M35P033L03J	14433 Jarrettsville Pike	7/17/2013		8.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.19 J	ND(0.50)	0.47 J	ND(5.0)
M35P033L03J	14433 Jarrettsville Pike	12/12/2013		4.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.27 J	ND(0.50)	0.49 J	ND(5.0)
M35P033L03J	14433 Jarrettsville Pike	1/16/2014		5.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	ND(0.50)	0.46 J	ND(5.0)
M35P033L03J	14433 Jarrettsville Pike	7/22/2014		6.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.34 J	ND(0.50)	0.13 J	ND(5.0)
M35P033L03J	14433 Jarrettsville Pike	1/21/2015		9.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	0.2 J	ND(0.50)	1.0	ND(25)
M35P033L03J	14433 Jarrettsville Pike	7/14/2015		7.1	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	0.1 J	ND(25)
M35P033L03J	14433 Jarrettsville Pike	1/12/2016		1.1	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(25)
M35P033L03J	14433 Jarrettsville Pike	8/3/2016		2.0	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.4 J	ND(0.5)	ND(0.5)	ND(25)
M35P033L03J	14433 Jarrettsville Pike	3/19/2018		0.5	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L19	14403 Katie Road	3/18/2006		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L19	14403 Katie Road	4/22/2006		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L19	14403 Katie Road	6/17/2006		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L19	14403 Katie Road	8/19/2006		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L19	14403 Katie Road	1/27/2007		0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L19	14403 Katie Road	7/17/2007		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L19	14403 Katie Road	8/15/2008		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L19	14403 Katie Road	1/14/2009		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L19	14403 Katie Road	7/8/2009		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L19	14403 Katie Road	1/13/2010		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L19	14403 Katie Road	7/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L19	14403 Katie Road	11/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L19	14403 Katie Road	7/13/2011		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L19	14403 Katie Road	1/10/2012		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L19	14403 Katie Road	7/10/2012		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L19	14403 Katie Road	1/8/2013		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L19	14403 Katie Road	7/9/2013		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L19	14403 Katie Road	1/23/2014		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L19	14403 Katie Road	7/22/2014		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L19	14403 Katie Road	1/12/2015		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P224L19	14403 Katie Road	8/4/2016		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L19	14403 Katie Road	1/19/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L18	14405 Katie Road	3/21/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L18	14405 Katie Road	4/18/2006		0.75	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L18	14405 Katie Road	6/14/2006		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L18	14405 Katie Road	8/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L18	14405 Katie Road	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L18	14405 Katie Road	7/17/2007		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L18	14405 Katie Road	1/14/2008		0.095 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L18	14405 Katie Road	7/14/2008		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L18	14405 Katie Road	1/13/2009		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L18	14405 Katie Road	7/13/2009		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L18	14405 Katie Road	1/13/2010		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L18	14405 Katie Road	7/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L18	14405 Katie Road	11/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L18	14405 Katie Road	7/20/2011		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L18	14405 Katie Road	1/12/2012		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L18	14405 Katie Road	7/16/2012		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L18	14405 Katie Road	1/8/2013		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L18	14405 Katie Road	7/9/2013		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L18	14405 Katie Road	1/14/2014		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L18	14405 Katie Road	7/17/2014		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L18	14405 Katie Road	1/13/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P224L18	14405 Katie Road	7/9/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L18	14405 Katie Road	1/18/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L18	14405 Katie Road	8/4/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L18	14405 Katie Road	3/21/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L18	14405 Katie Road	8/7/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L18	14405 Katie Road	1/25/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P224L18	14405 Katie Road	9/24/2018		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	3/18/2006		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	4/18/2006		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	6/12/2006		0.59	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	8/15/2006		1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	ND(5.0)
M35P224L08	14406 Katie Road	1/22/2007		9.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.58	ND(5.0)
M35P224L08	14406 Katie Road	2/20/2007		11.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.62	ND(5.0)
M35P224L08	14406 Katie Road	4/3/2007		13.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.096 J	ND(0.50)	0.75	ND(5.0)
M35P224L08	14406 Katie Road	5/1/2007		14.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.79	ND(5.0)
M35P224L08	14406 Katie Road	5/15/2007		13.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.70	ND(5.0)
M35P224L08	14406 Katie Road	5/29/2007		14.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.80	ND(5.0)
M35P224L08	14406 Katie Road	6/12/2007		19.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.73	ND(5.0)
M35P224L08	14406 Katie Road	6/25/2007		18.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.69	ND(5.0)
M35P224L08	14406 Katie Road	7/9/2007		16.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.67	ND(5.0)
M35P224L08	14406 Katie Road	7/24/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	7/24/2007	PI	17.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.63	ND(5.0)
M35P224L08	14406 Katie Road	7/24/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	8/7/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	8/7/2007	PI	17.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.85	ND(5.0)
M35P224L08	14406 Katie Road	8/7/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	8/21/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	8/21/2007	PI	21.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.0	ND(5.0)
M35P224L08	14406 Katie Road	8/21/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	9/4/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	9/4/2007	PI	17.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.78	ND(5.0)
M35P224L08	14406 Katie Road	9/4/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	9/18/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	9/18/2007	PI	18.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.84	ND(5.0)
M35P224L08	14406 Katie Road	9/18/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	10/16/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	10/16/2007	PI	19.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.61	ND(5.0)
M35P224L08	14406 Katie Road	10/16/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	10/30/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	10/30/2007	PI	23.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.72	ND(5.0)
M35P224L08	14406 Katie Road	10/30/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	11/13/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	11/13/2007	PI	20.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.83	ND(5.0)
M35P224L08	14406 Katie Road	11/13/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	11/27/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L08	14406 Katie Road	11/27/2007	PI	17.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.77	ND(5.0)
M35P224L08	14406 Katie Road	11/27/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	12/11/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	12/11/2007	PI	18.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.86	ND(5.0)
M35P224L08	14406 Katie Road	12/11/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	1/8/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	1/8/2008	PI	18	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.77	ND(5.0)
M35P224L08	14406 Katie Road	1/8/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	2/5/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	2/5/2008	PI	16.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.88	ND(5.0)
M35P224L08	14406 Katie Road	2/5/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	3/4/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	3/4/2008	PI	15.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.74	ND(5.0)
M35P224L08	14406 Katie Road	3/4/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	4/8/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	4/8/2008	PI	14.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.73	ND(5.0)
M35P224L08	14406 Katie Road	4/8/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	5/6/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	5/6/2008	PI	12.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.68	ND(5.0)
M35P224L08	14406 Katie Road	5/6/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	6/3/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	6/3/2008	PI	11.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.53	ND(5.0)
M35P224L08	14406 Katie Road	6/3/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	7/8/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	7/8/2008	PI	10.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.41 J	ND(5.0)
M35P224L08	14406 Katie Road	7/8/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	8/5/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	8/5/2008	PI	9.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.47 J	ND(5.0)
M35P224L08	14406 Katie Road	8/5/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	9/9/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	9/9/2008	PI	8.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.33 J	ND(5.0)
M35P224L08	14406 Katie Road	9/9/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	10/7/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	10/7/2008	PI	7.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.30 J	ND(5.0)
M35P224L08	14406 Katie Road	10/7/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	11/4/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	11/4/2008	PI	7.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.33 J	ND(5.0)
M35P224L08	14406 Katie Road	11/4/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	12/2/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	12/2/2008	PI	6.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.21 J	ND(5.0)
M35P224L08	14406 Katie Road	12/2/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	1/6/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	1/6/2009	PI	6.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.30 J	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L08	14406 Katie Road	1/6/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	2/3/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	2/3/2009	PI	6.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.27 J	ND(5.0)
M35P224L08	14406 Katie Road	2/3/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	2/10/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	2/10/2009	PI	6.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.26 J	ND(5.0)
M35P224L08	14406 Katie Road	2/10/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	3/3/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	3/3/2009	PI	5.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.30 J	ND(5.0)
M35P224L08	14406 Katie Road	3/3/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	4/7/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	4/7/2009	PI	5.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.23 J	ND(5.0)
M35P224L08	14406 Katie Road	4/7/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	5/5/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	5/5/2009	PI	5.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.25 J	ND(5.0)
M35P224L08	14406 Katie Road	5/5/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	6/2/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	6/2/2009	PI	4.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.20 J	ND(5.0)
M35P224L08	14406 Katie Road	6/2/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	7/7/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	7/7/2009	PI	4.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.15 J	ND(5.0)
M35P224L08	14406 Katie Road	7/7/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	8/4/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	8/4/2009	PI	5.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.26 J	ND(5.0)
M35P224L08	14406 Katie Road	8/4/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	9/1/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	9/1/2009	PI	4.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	ND(5.0)
M35P224L08	14406 Katie Road	9/1/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	10/6/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	10/6/2009	PI	4.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	ND(5.0)
M35P224L08	14406 Katie Road	10/6/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	11/3/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	11/3/2009	PI	3.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	ND(5.0)
M35P224L08	14406 Katie Road	11/3/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	12/8/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	12/8/2009	PI	2.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.092 J	ND(5.0)
M35P224L08	14406 Katie Road	12/8/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	1/5/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	1/5/2010	PI	2.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.086 J	ND(5.0)
M35P224L08	14406 Katie Road	1/5/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	2/1/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	2/1/2010	PI	2.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.086 J	ND(5.0)
M35P224L08	14406 Katie Road	2/1/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L08	14406 Katie Road	4/6/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	4/6/2010	PI	2.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	4/6/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	5/4/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	5/4/2010	PI	2.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	ND(5.0)
M35P224L08	14406 Katie Road	5/4/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	6/8/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	6/8/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	6/8/2010	PM	3.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	ND(5.0)
M35P224L08	14406 Katie Road	7/13/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	7/13/2010	PI	3.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.19 J	ND(5.0)
M35P224L08	14406 Katie Road	7/13/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	8/3/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	8/3/2010	PI	3.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	ND(5.0)
M35P224L08	14406 Katie Road	8/3/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	9/14/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	9/14/2010	PI	2.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	ND(5.0)
M35P224L08	14406 Katie Road	9/14/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	10/5/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	10/5/2010	PI	3.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	ND(5.0)
M35P224L08	14406 Katie Road	10/5/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	11/2/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	11/2/2010	PI	2.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.096 J	ND(5.0)
M35P224L08	14406 Katie Road	11/2/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	12/7/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	12/7/2010	PI	2.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	ND(5.0)
M35P224L08	14406 Katie Road	12/7/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	1/4/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	1/4/2011	PI	1.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.084 J	ND(5.0)
M35P224L08	14406 Katie Road	1/4/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	2/8/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	2/8/2011	PI	2.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	ND(5.0)
M35P224L08	14406 Katie Road	2/8/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	3/8/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	3/8/2011	PI	1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.10 J	ND(5.0)
M35P224L08	14406 Katie Road	3/8/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	4/5/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	4/5/2011	PI	1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	ND(5.0)
M35P224L08	14406 Katie Road	4/5/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	5/3/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	5/3/2011	PI	1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	5/3/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	6/2/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L08	14406 Katie Road	6/2/2011	PI	1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	6/2/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	7/12/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	7/12/2011	PI	1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	7/12/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	8/2/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	8/2/2011	PI	1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	8/2/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	9/13/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	9/13/2011	PI	1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	9/13/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	11/8/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	11/8/2011	PI	0.97	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	11/8/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	12/6/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	12/6/2011	PI	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	12/6/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	1/10/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	1/10/2012	PI	0.94	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	1/10/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	2/7/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	2/7/2012	PI	0.93	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	2/7/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	3/6/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	3/6/2012	PI	0.82	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	3/6/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	4/3/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	4/3/2012	PI	0.76	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	4/3/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	5/8/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	5/8/2012	PI	0.69	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	5/8/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	7/3/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	7/3/2012	PI	0.64	ND(0.50)	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	7/3/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	8/7/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	8/7/2012	PI	0.60	ND(0.50)	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	8/7/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	9/11/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	9/11/2012	PI	0.60	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	9/11/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	10/2/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	10/2/2012	PI	0.56	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L08	14406 Katie Road	10/2/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	11/6/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	11/6/2012	PI	0.54	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	11/6/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	12/4/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	12/4/2012	PI	0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	12/4/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	1/8/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	1/8/2013	PI	0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	1/8/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	2/5/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	2/5/2013	PI	0.44 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	2/5/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	3/5/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	3/5/2013	PI	0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	3/5/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	4/2/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	4/2/2013	PI	0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	4/2/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	5/7/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	5/7/2013	PI	0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	5/7/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	6/4/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	6/4/2013	PI	0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	6/4/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	8/6/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	8/6/2013	PI	0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	8/6/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	9/10/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	9/10/2013	PI	0.38 J	ND(0.50)	0.047 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	9/10/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	10/8/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	10/8/2013	PI	0.45 J	ND(0.50)	0.16 J	ND(0.50)	0.070 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	10/8/2013	PM	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	11/5/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	11/5/2013	PI	0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	11/5/2013	PM	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	12/3/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	12/3/2013	PI	0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	12/3/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	1/7/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	1/7/2014	PI	0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	1/7/2014	PM	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L08	14406 Katie Road	2/4/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	2/4/2014	PI	0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	2/4/2014	PM	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	3/4/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	3/4/2014	PI	0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	3/4/2014	PM	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	4/8/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	4/8/2014	PI	0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	4/8/2014	PM	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	5/6/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	5/6/2014	PI	0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	5/6/2014	PM	0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	6/11/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	6/11/2014	PI	0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	6/11/2014	PM	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	7/8/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	7/8/2014	PI	0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	7/8/2014	PM	0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	9/9/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.6 J
M35P224L08	14406 Katie Road	9/9/2014	PI	0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	9/9/2014	PM	0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	10/7/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	10/7/2014	PI	0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	10/7/2014	PM	0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	11/4/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	11/4/2014	PI	0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	11/4/2014	PM	0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	11/5/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	11/5/2014	PI	0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	11/5/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	12/2/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.3 J
M35P224L08	14406 Katie Road	12/2/2014	PI	0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.8 J
M35P224L08	14406 Katie Road	12/2/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L08	14406 Katie Road	1/7/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	1/7/2015	PI	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	1/7/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	2/3/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	2/3/2015	PI	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	2/3/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	3/3/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	3/3/2015	PI	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	3/3/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	4/7/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L08	14406 Katie Road	4/7/2015	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	4/7/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	5/5/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	5/5/2015	PI	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	5/5/2015	PM	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	6/2/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	6/2/2015	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	6/2/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	7/7/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	7/7/2015	PI	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	7/7/2015	PM	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	8/4/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	8/4/2015	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	8/4/2015	PM	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	9/15/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	9/15/2015	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	9/15/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	9/15/2015	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	9/15/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	10/6/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	10/6/2015	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	10/6/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	11/3/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	11/3/2015	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	11/3/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	12/8/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	12/8/2015	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	12/8/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	1/5/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	1/5/2016	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	1/5/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	2/2/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	2/2/2016	PI	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	2/2/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	3/8/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	3/8/2016	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	3/8/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	4/5/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	4/5/2016	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	4/5/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	5/3/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	5/3/2016	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	5/3/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	6/7/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	6/7/2016	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L08	14406 Katie Road	6/7/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	7/12/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	7/12/2016	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	7/12/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	8/2/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	8/2/2016	PI	0.2 J	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	8/2/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	9/13/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	9/13/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	9/13/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	10/4/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	10/4/2016	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	10/4/2016	PM	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	11/8/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	11/8/2016	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	11/8/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	12/6/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	12/6/2016	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	12/6/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	1/10/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	1/10/2017	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	1/10/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	2/7/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	2/7/2017	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	2/7/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	3/7/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	3/7/2017	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	3/7/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	5/22/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	5/22/2017	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	5/22/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	6/28/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	6/28/2017	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	6/28/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	8/7/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	8/7/2017	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	8/7/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	10/2/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	10/2/2017	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	10/2/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	11/6/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	11/6/2017	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	11/6/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L08	14406 Katie Road	12/4/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	12/4/2017	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	12/4/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	1/11/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	1/11/2018	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	1/11/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	2/5/2018	PE	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P224L08	14406 Katie Road	2/5/2018	PI	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P224L08	14406 Katie Road	2/5/2018	PM	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P224L08	14406 Katie Road	3/5/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	3/5/2018	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	3/5/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	4/2/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	4/2/2018	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	4/2/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	5/7/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	5/7/2018	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	5/7/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	6/4/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	6/4/2018	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	6/4/2018	PM	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	7/2/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	7/2/2018	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	7/2/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	11/12/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	11/12/2018	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	11/12/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	1/14/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	7/9/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	7/9/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L08	14406 Katie Road	7/9/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L17	14407 Katie Road	3/15/2006		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L17	14407 Katie Road	4/18/2006		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L17	14407 Katie Road	6/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L17	14407 Katie Road	8/14/2006		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L17	14407 Katie Road	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L17	14407 Katie Road	7/17/2007		0.081 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L17	14407 Katie Road	1/22/2008		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L17	14407 Katie Road	7/14/2008		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L17	14407 Katie Road	1/15/2009		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L17	14407 Katie Road	10/9/2009		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L17	14407 Katie Road	7/16/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L17	14407 Katie Road	11/17/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L17	14407 Katie Road	7/13/2011		0.59	ND(0.50)	0.080 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L17	14407 Katie Road	1/10/2012		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L17	14407 Katie Road	7/10/2012		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L17	14407 Katie Road	1/8/2013		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L17	14407 Katie Road	7/9/2013		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L17	14407 Katie Road	1/22/2014		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L17	14407 Katie Road	7/17/2014		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L17	14407 Katie Road	1/20/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P224L17	14407 Katie Road	7/13/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L17	14407 Katie Road	1/18/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L17	14407 Katie Road	1/25/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P224L17	14407 Katie Road	9/24/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	3/21/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	4/19/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	6/14/2006		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	8/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	1/23/2007		0.94	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	7/17/2007		0.52	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	1/21/2008		11.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.58	ND(5.0)
M35P224L09	14408 Katie Road	2/27/2008		10.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.55	ND(5.0)
M35P224L09	14408 Katie Road	3/27/2008		12.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.54	ND(5.0)
M35P224L09	14408 Katie Road	4/10/2008		11.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.59	ND(5.0)
M35P224L09	14408 Katie Road	4/24/2008		8.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.39 J	ND(5.0)
M35P224L09	14408 Katie Road	5/9/2008		8.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.42 J	ND(5.0)
M35P224L09	14408 Katie Road	6/2/2008		5.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.23 J	ND(5.0)
M35P224L09	14408 Katie Road	6/16/2008		6.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.30 J	ND(5.0)
M35P224L09	14408 Katie Road	6/30/2008		4.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.24 J	ND(5.0)
M35P224L09	14408 Katie Road	7/16/2008		3.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.17 J	ND(5.0)
M35P224L09	14408 Katie Road	8/20/2008		5.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.25 J	ND(5.0)
M35P224L09	14408 Katie Road	9/8/2008		5.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.22 J	ND(5.0)
M35P224L09	14408 Katie Road	10/8/2008		4.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.19 J	ND(5.0)
M35P224L09	14408 Katie Road	11/3/2008		6.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.30 J	ND(5.0)
M35P224L09	14408 Katie Road	12/1/2008		6.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.24 J	ND(5.0)
M35P224L09	14408 Katie Road	1/5/2009		7.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.32 J	ND(5.0)
M35P224L09	14408 Katie Road	2/2/2009		6.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.28 J	ND(5.0)
M35P224L09	14408 Katie Road	3/4/2009		6.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.36 J	ND(5.0)
M35P224L09	14408 Katie Road	4/6/2009		7.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.31 J	ND(5.0)
M35P224L09	14408 Katie Road	5/4/2009		5.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.30 J	ND(5.0)
M35P224L09	14408 Katie Road	6/1/2009		2.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.10 J	ND(5.0)
M35P224L09	14408 Katie Road	7/9/2009		1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	8/4/2009		1.8	ND(0.50)	0.091 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.088 J	ND(5.0)
M35P224L09	14408 Katie Road	9/1/2009		1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.074 J	ND(5.0)
M35P224L09	14408 Katie Road	10/6/2009		1.5	ND(0.50)	0.057 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L09	14408 Katie Road	11/3/2009		1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.079 J	ND(5.0)
M35P224L09	14408 Katie Road	12/8/2009		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	1/5/2010		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	3/4/2010		0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	4/6/2010		0.45 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	5/4/2010		0.34 J	ND(0.50)	0.076 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	7/13/2010		ND(0.50)	ND(0.50)	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	8/3/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	9/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	10/5/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	11/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	12/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	1/4/2011		1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.074 J	ND(5.0)
M35P224L09	14408 Katie Road	2/8/2011		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	3/8/2011		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	5/3/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	6/7/2011		0.21 J	ND(0.50)	0.070 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	7/12/2011		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	8/2/2011		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	10/4/2011		0.12 J	ND(0.50)	0.067 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	11/8/2011		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	12/6/2011		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	1/10/2012		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	2/7/2012		0.094 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	3/21/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	5/8/2012		ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	8/7/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	9/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	10/2/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	11/6/2012		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	12/4/2012		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	1/8/2013		0.092 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	2/5/2013		0.093 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	5/7/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	7/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	8/15/2013		ND(0.50)	ND(0.50)	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	9/10/2013		ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	10/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	11/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	12/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	1/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	2/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	3/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L09	14408 Katie Road	4/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	5/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	6/3/2014		ND(0.50)	ND(0.50)	0.073 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	7/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	9/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	10/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	11/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L09	14408 Katie Road	12/2/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.61 J
M35P224L09	14408 Katie Road	1/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P224L09	14408 Katie Road	2/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	3/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	6/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	7/20/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	8/25/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	9/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	10/6/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	11/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	1/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	2/2/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	3/8/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	4/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	5/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	6/7/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	8/2/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	9/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	10/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	11/8/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	1/10/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	2/7/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	3/7/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	5/2/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	6/6/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	8/8/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	9/12/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	10/3/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	11/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	12/5/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	1/9/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	2/6/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P224L09	14408 Katie Road	3/6/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	5/8/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	6/5/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L09	14408 Katie Road	9/24/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L16	14409 Katie Road	3/29/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L16	14409 Katie Road	6/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L16	14409 Katie Road	8/15/2006		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L16	14409 Katie Road	7/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L16	14409 Katie Road	1/18/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L16	14409 Katie Road	8/25/2008		0.072 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L16	14409 Katie Road	1/15/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L16	14409 Katie Road	1/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L16	14409 Katie Road	7/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L16	14409 Katie Road	11/16/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L16	14409 Katie Road	7/20/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L16	14409 Katie Road	1/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L16	14409 Katie Road	7/17/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L16	14409 Katie Road	1/22/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L16	14409 Katie Road	7/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L16	14409 Katie Road	7/21/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L16	14409 Katie Road	1/20/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P224L16	14409 Katie Road	1/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L16	14409 Katie Road	8/3/2016		ND(0.5)	ND(0.5)	9.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L16	14409 Katie Road	1/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L16	14409 Katie Road	8/4/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L16	14409 Katie Road	10/11/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L10	14410 Katie Road	4/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L10	14410 Katie Road	6/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L10	14410 Katie Road	8/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L10	14410 Katie Road	1/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L10	14410 Katie Road	7/19/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L10	14410 Katie Road	1/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L10	14410 Katie Road	7/14/2008		0.98	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L10	14410 Katie Road	1/8/2009		1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.087 J	ND(5.0)
M35P224L10	14410 Katie Road	7/13/2009		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L10	14410 Katie Road	1/13/2010		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L10	14410 Katie Road	4/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L10	14410 Katie Road	7/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L10	14410 Katie Road	10/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L10	14410 Katie Road	1/14/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L10	14410 Katie Road	4/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L10	14410 Katie Road	7/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L10	14410 Katie Road	10/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L10	14410 Katie Road	1/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L10	14410 Katie Road	4/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L10	14410 Katie Road	7/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L10	14410 Katie Road	10/8/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L10	14410 Katie Road	1/14/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L10	14410 Katie Road	4/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L10	14410 Katie Road	7/17/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L10	14410 Katie Road	10/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L10	14410 Katie Road	1/22/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L10	14410 Katie Road	4/11/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L10	14410 Katie Road	7/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L10	14410 Katie Road	2/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L10	14410 Katie Road	10/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L10	14410 Katie Road	1/24/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P224L10	14410 Katie Road	4/11/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L10	14410 Katie Road	9/24/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L15	14411 Katie Road	3/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L15	14411 Katie Road	4/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L15	14411 Katie Road	6/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L15	14411 Katie Road	8/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L15	14411 Katie Road	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L15	14411 Katie Road	8/6/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L15	14411 Katie Road	1/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L15	14411 Katie Road	7/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L15	14411 Katie Road	1/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L15	14411 Katie Road	7/9/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L15	14411 Katie Road	1/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L15	14411 Katie Road	7/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L15	14411 Katie Road	11/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L15	14411 Katie Road	7/20/2011		ND(0.50)	ND(0.50)	0.094 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L15	14411 Katie Road	1/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L15	14411 Katie Road	7/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L15	14411 Katie Road	1/14/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L15	14411 Katie Road	7/9/2013		ND(0.50)	ND(0.50)	1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.0 J
M35P224L15	14411 Katie Road	1/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L15	14411 Katie Road	7/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L15	14411 Katie Road	1/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P224L15	14411 Katie Road	7/9/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L15	14411 Katie Road	1/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L15	14411 Katie Road	8/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L15	14411 Katie Road	1/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L15	14411 Katie Road	8/4/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L15	14411 Katie Road	1/16/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	NA	NA	NA	NA
M35P224L15	14411 Katie Road	9/24/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L11	14412 Katie Road	3/14/2006		0.75	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L11	14412 Katie Road	4/18/2006		0.69	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L11	14412 Katie Road	6/12/2006		0.56	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L11	14412 Katie Road	8/14/2006		0.50	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L11	14412 Katie Road	1/22/2007		0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L11	14412 Katie Road	7/17/2007		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L11	14412 Katie Road	1/14/2008		0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L11	14412 Katie Road	7/14/2008		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L11	14412 Katie Road	1/8/2009		0.50	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L11	14412 Katie Road	7/15/2009		0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L11	14412 Katie Road	1/13/2010		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L11	14412 Katie Road	7/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L11	14412 Katie Road	11/10/2010		0.54	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L11	14412 Katie Road	7/21/2011		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L11	14412 Katie Road	1/12/2012		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L11	14412 Katie Road	1/8/2013		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L11	14412 Katie Road	7/9/2013		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L11	14412 Katie Road	1/31/2014		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L11	14412 Katie Road	7/22/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L11	14412 Katie Road	1/15/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P224L11	14412 Katie Road	7/21/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L11	14412 Katie Road	1/12/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L11	14412 Katie Road	7/21/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L11	14412 Katie Road	1/24/2017		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L11	14412 Katie Road	8/3/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L11	14412 Katie Road	1/16/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	NA	NA	NA	NA
M35P224L11	14412 Katie Road	9/25/2018		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L14	14413 Katie Road	4/1/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L14	14413 Katie Road	4/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L14	14413 Katie Road	6/13/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L14	14413 Katie Road	8/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L14	14413 Katie Road	1/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L14	14413 Katie Road	7/19/2007		0.076 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L14	14413 Katie Road	1/18/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L14	14413 Katie Road	7/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L14	14413 Katie Road	1/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L14	14413 Katie Road	7/16/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L14	14413 Katie Road	1/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L14	14413 Katie Road	7/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L14	14413 Katie Road	11/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L14	14413 Katie Road	7/13/2011		0.077 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L14	14413 Katie Road	1/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L14	14413 Katie Road	7/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L14	14413 Katie Road	1/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L14	14413 Katie Road	1/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L14	14413 Katie Road	7/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P224L14	14413 Katie Road	7/13/2015		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L14	14413 Katie Road	7/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L14	14413 Katie Road	8/4/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L14	14413 Katie Road	9/24/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L12	14414 Katie Road	3/14/2006		0.69	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L12	14414 Katie Road	4/18/2006		1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L12	14414 Katie Road	6/12/2006		0.57	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L12	14414 Katie Road	8/14/2006		0.51	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L12	14414 Katie Road	1/22/2007		0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L12	14414 Katie Road	7/19/2007		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L12	14414 Katie Road	1/14/2008		0.64	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L12	14414 Katie Road	7/14/2008		0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L12	14414 Katie Road	1/13/2009		0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L12	14414 Katie Road	7/8/2009		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L12	14414 Katie Road	1/13/2010		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L12	14414 Katie Road	7/13/2010		0.51	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L12	14414 Katie Road	11/10/2010		0.79	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L12	14414 Katie Road	7/13/2011		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L12	14414 Katie Road	1/19/2012		0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L12	14414 Katie Road	7/10/2012		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L12	14414 Katie Road	1/8/2013		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L12	14414 Katie Road	7/15/2013		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L12	14414 Katie Road	1/14/2014		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L12	14414 Katie Road	7/17/2014		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L12	14414 Katie Road	1/13/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P224L12	14414 Katie Road	7/9/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L12	14414 Katie Road	1/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L12	14414 Katie Road	1/23/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L12	14414 Katie Road	8/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L12	14414 Katie Road	1/24/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P224L12	14414 Katie Road	9/26/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P240L01	14415 Katie Road	3/29/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P240L01	14415 Katie Road	4/19/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P240L01	14415 Katie Road	6/13/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P240L01	14415 Katie Road	8/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P240L01	14415 Katie Road	1/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P240L01	14415 Katie Road	7/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P240L01	14415 Katie Road	1/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P240L01	14415 Katie Road	7/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P240L01	14415 Katie Road	1/14/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P240L01	14415 Katie Road	7/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P240L01	14415 Katie Road	1/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P240L01	14415 Katie Road	7/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P240L01	14415 Katie Road	11/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P240L01	14415 Katie Road	7/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P240L01	14415 Katie Road	1/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P240L01	14415 Katie Road	7/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P240L01	14415 Katie Road	1/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P240L01	14415 Katie Road	7/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P240L01	14415 Katie Road	1/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P240L01	14415 Katie Road	1/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M36P240L01	14415 Katie Road	7/9/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P240L01	14415 Katie Road	1/20/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P240L01	14415 Katie Road	1/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P240L01	14415 Katie Road	8/4/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P240L01	14415 Katie Road	9/26/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L13	14416 Katie Road	3/14/2006		3.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L13	14416 Katie Road	4/18/2006		4.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L13	14416 Katie Road	6/12/2006		3.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L13	14416 Katie Road	8/21/2006		4.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L13	14416 Katie Road	1/23/2007		3.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L13	14416 Katie Road	7/17/2007		2.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L13	14416 Katie Road	1/14/2008		1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L13	14416 Katie Road	7/14/2008		1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L13	14416 Katie Road	1/13/2009		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L13	14416 Katie Road	7/8/2009		0.67	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L13	14416 Katie Road	1/13/2010		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L13	14416 Katie Road	7/20/2010		1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L13	14416 Katie Road	11/16/2010		1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L13	14416 Katie Road	7/14/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L13	14416 Katie Road	1/10/2012		1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L13	14416 Katie Road	7/20/2012		0.93	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L13	14416 Katie Road	1/18/2013		0.60	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L13	14416 Katie Road	7/15/2013		0.86	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L13	14416 Katie Road	1/14/2014		0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L13	14416 Katie Road	7/21/2014		0.90	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P224L13	14416 Katie Road	1/13/2015		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P224L13	14416 Katie Road	7/9/2015		0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L13	14416 Katie Road	1/18/2016		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L13	14416 Katie Road	1/19/2017		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P224L13	14416 Katie Road	1/24/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P224L13	14416 Katie Road	9/27/2018		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P239L02	14417 Katie Road	3/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P239L02	14417 Katie Road	4/17/2006		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P239L02	14417 Katie Road	6/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P239L02	14417 Katie Road	8/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P239L02	14417 Katie Road	1/26/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P239L02	14417 Katie Road	7/19/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P239L02	14417 Katie Road	1/21/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P239L02	14417 Katie Road	10/9/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P239L02	14417 Katie Road	1/14/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P239L02	14417 Katie Road	7/22/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P239L02	14417 Katie Road	1/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P239L02	14417 Katie Road	7/16/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P239L02	14417 Katie Road	11/17/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P239L02	14417 Katie Road	7/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P239L02	14417 Katie Road	1/19/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P239L02	14417 Katie Road	7/20/2012		ND(0.50)	ND(0.50)	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P239L02	14417 Katie Road	7/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P239L02	14417 Katie Road	7/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P239L02	14417 Katie Road	1/13/2015		ND(0.5)	ND(0.5)	57	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M36P239L02	14417 Katie Road	8/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P239L02	14417 Katie Road	1/22/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P239L02	14417 Katie Road	1/20/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P239L02	14417 Katie Road	1/16/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	NA	NA	NA	NA
M36P239L02	14417 Katie Road	9/24/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P133L05	14418 Katie Road	3/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	4/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	6/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	8/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	1/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	4/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	7/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	10/22/2007		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	1/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	4/1/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	7/18/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	10/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	1/14/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	4/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	7/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	10/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	1/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	4/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	7/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	10/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	1/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	4/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	7/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P133L05	14418 Katie Road	10/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	1/17/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	4/5/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	7/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	10/8/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	11/26/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	12/17/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	1/14/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	4/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	7/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	10/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	1/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	4/22/2014		ND(0.50)	0.13 J	0.083 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	7/21/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	10/3/2014		ND(0.50)	0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L05	14418 Katie Road	1/13/2015		ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M36P133L05	14418 Katie Road	4/20/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P133L05	14418 Katie Road	7/17/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P133L05	14418 Katie Road	11/12/2015		ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P133L05	14418 Katie Road	1/19/2016		ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P133L05	14418 Katie Road	4/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P133L05	14418 Katie Road	7/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P133L05	14418 Katie Road	10/18/2016		ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P133L05	14418 Katie Road	3/22/2017		ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P133L05	14418 Katie Road	8/4/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P133L05	14418 Katie Road	1/19/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M36P133L05	14418 Katie Road	4/11/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P133L05	14418 Katie Road	9/24/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P133L03	14419 Katie Road	3/25/2006		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L03	14419 Katie Road	4/18/2006		0.45 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L03	14419 Katie Road	6/17/2006		0.45 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L03	14419 Katie Road	8/22/2006		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L03	14419 Katie Road	1/26/2007		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L03	14419 Katie Road	7/19/2007		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L03	14419 Katie Road	1/14/2008		0.093 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L03	14419 Katie Road	7/18/2008		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L03	14419 Katie Road	1/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L03	14419 Katie Road	7/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L03	14419 Katie Road	1/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L03	14419 Katie Road	7/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L03	14419 Katie Road	11/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L03	14419 Katie Road	7/20/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L03	14419 Katie Road	1/20/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P133L03	14419 Katie Road	7/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L03	14419 Katie Road	1/18/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L03	14419 Katie Road	7/9/2013		0.92	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L03	14419 Katie Road	1/14/2014		0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L03	14419 Katie Road	7/21/2014		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.6 J
M36P133L03	14419 Katie Road	1/21/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M36P133L03	14419 Katie Road	7/15/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P133L03	14419 Katie Road	1/20/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P133L03	14419 Katie Road	8/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P133L03	14419 Katie Road	3/1/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P133L03	14419 Katie Road	9/24/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P133L04	14420 Katie Road	3/29/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	4/19/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	6/14/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	8/14/2006		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	1/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	4/9/2007		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	7/20/2007		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	11/12/2007		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	1/21/2008		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	4/1/2008		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	7/14/2008		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	10/9/2008		0.097 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	1/15/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	4/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	7/21/2009		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	10/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	1/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	4/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	7/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	10/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	1/14/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	7/14/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	10/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	1/17/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	4/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	7/19/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	11/26/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	12/17/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	1/14/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	4/12/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	10/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	1/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P133L04	14420 Katie Road	4/25/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	7/22/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	10/13/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P133L04	14420 Katie Road	1/16/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M36P133L04	14420 Katie Road	7/9/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P133L04	14420 Katie Road	10/29/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P133L04	14420 Katie Road	1/22/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P133L04	14420 Katie Road	4/15/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P133L04	14420 Katie Road	8/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P133L04	14420 Katie Road	12/22/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P133L04	14420 Katie Road	3/21/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P133L04	14420 Katie Road	7/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P133L04	14420 Katie Road	1/26/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M36P133L04	14420 Katie Road	4/6/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P133L04	14420 Katie Road	9/25/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P108LNA	14530 Manor Road	1/30/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108LNA	14530 Manor Road	7/18/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108LNA	14530 Manor Road	1/16/2008		0.090 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108LNA	14530 Manor Road	7/17/2008		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108LNA	14530 Manor Road	1/14/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108LNA	14530 Manor Road	7/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108LNA	14530 Manor Road	1/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108LNA	14530 Manor Road	7/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108LNA	14530 Manor Road	11/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108LNA	14530 Manor Road	7/19/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108LNA	14530 Manor Road	1/17/2012		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108LNA	14530 Manor Road	7/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108LNA	14530 Manor Road	11/28/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108LNA	14530 Manor Road	12/18/2012		0.076 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108LNA	14530 Manor Road	1/16/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108LNA	14530 Manor Road	3/28/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.44 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108LNA	14530 Manor Road	4/29/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108LNA	14530 Manor Road	5/28/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108LNA	14530 Manor Road	6/24/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108LNA	14530 Manor Road	7/29/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108LNA	14530 Manor Road	8/27/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108LNA	14530 Manor Road	10/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108LNA	14530 Manor Road	1/24/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108LNA	14530 Manor Road	4/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108LNA	14530 Manor Road	7/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108LNA	14530 Manor Road	10/10/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108LNA	14530 Manor Road	1/16/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M36P108LNA	14530 Manor Road	4/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P108LNA	14530 Manor Road	7/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P108LNA	14530 Manor Road	11/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P108LNA	14530 Manor Road	1/20/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P108LNA	14530 Manor Road	4/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P108LNA	14530 Manor Road	8/29/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P108LNA	14530 Manor Road	1/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P108LNA	14530 Manor Road	4/21/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P108LNA	14530 Manor Road	7/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P108LNA	14530 Manor Road	1/23/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M36P108LNA	14530 Manor Road	4/16/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P108LNA	14530 Manor Road	9/20/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P191LNA	14532 Manor Road	1/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P191LNA	14532 Manor Road	7/20/2007		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P191LNA	14532 Manor Road	1/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P191LNA	14532 Manor Road	7/17/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P191LNA	14532 Manor Road	1/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P191LNA	14532 Manor Road	7/9/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P191LNA	14532 Manor Road	1/18/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P191LNA	14532 Manor Road	7/12/2010		ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P191LNA	14532 Manor Road	11/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P191LNA	14532 Manor Road	7/15/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P191LNA	14532 Manor Road	1/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P191LNA	14532 Manor Road	7/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P191LNA	14532 Manor Road	11/26/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P191LNA	14532 Manor Road	12/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P191LNA	14532 Manor Road	1/16/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P191LNA	14532 Manor Road	4/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P191LNA	14532 Manor Road	7/17/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P191LNA	14532 Manor Road	1/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P191LNA	14532 Manor Road	4/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P191LNA	14532 Manor Road	7/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P191LNA	14532 Manor Road	10/10/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P191LNA	14532 Manor Road	4/24/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P191LNA	14532 Manor Road	7/17/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P191LNA	14532 Manor Road	10/28/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P191LNA	14532 Manor Road	2/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P191LNA	14532 Manor Road	4/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P191LNA	14532 Manor Road	7/20/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P191LNA	14532 Manor Road	1/23/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P191LNA	14532 Manor Road	5/30/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P191LNA	14532 Manor Road	7/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P191LNA	14532 Manor Road	10/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P191LNA	14532 Manor Road	1/23/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P191LNA	14532 Manor Road	4/12/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P191LNA	14532 Manor Road	9/20/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P108L02	14604 Manor Road	1/22/2007		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108L02	14604 Manor Road	1/14/2009		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108L02	14604 Manor Road	7/13/2009		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108L02	14604 Manor Road	1/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108L02	14604 Manor Road	7/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108L02	14604 Manor Road	11/16/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.094 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108L02	14604 Manor Road	7/19/2011		ND(0.50)	ND(0.50)	0.068 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108L02	14604 Manor Road	1/17/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108L02	14604 Manor Road	7/19/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108L02	14604 Manor Road	1/29/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108L02	14604 Manor Road	7/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.064 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108L02	14604 Manor Road	1/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.070 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108L02	14604 Manor Road	7/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P108L02	14604 Manor Road	1/16/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M36P108L02	14604 Manor Road	7/13/2015		ND(0.5)	ND(0.5)	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P108L02	14604 Manor Road	1/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P108L02	14604 Manor Road	7/20/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P108L02	14604 Manor Road	1/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P108L02	14604 Manor Road	7/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P108L02	14604 Manor Road	1/15/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P108L02	14604 Manor Road	9/20/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L13	3400 Meredith Ridge Road	3/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L13	3400 Meredith Ridge Road	1/30/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L13	3400 Meredith Ridge Road	7/19/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L13	3400 Meredith Ridge Road	7/29/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L13	3400 Meredith Ridge Road	1/12/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L13	3400 Meredith Ridge Road	7/15/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L13	3400 Meredith Ridge Road	1/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L13	3400 Meredith Ridge Road	11/23/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L13	3400 Meredith Ridge Road	7/21/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L13	3400 Meredith Ridge Road	1/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L13	3400 Meredith Ridge Road	7/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L13	3400 Meredith Ridge Road	1/16/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L13	3400 Meredith Ridge Road	7/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L13	3400 Meredith Ridge Road	1/29/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L13	3400 Meredith Ridge Road	7/11/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L13	3400 Meredith Ridge Road	7/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L13	3400 Meredith Ridge Road	1/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L13	3400 Meredith Ridge Road	7/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L13	3400 Meredith Ridge Road	1/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L13	3400 Meredith Ridge Road	7/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P168L13	3400 Meredith Ridge Road	1/16/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	NA	NA	NA	NA
M35P168L13	3400 Meredith Ridge Road	10/1/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L12	3401 Meredith Ridge Road	3/22/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L12	3401 Meredith Ridge Road	1/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L12	3401 Meredith Ridge Road	7/19/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L12	3401 Meredith Ridge Road	1/23/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L12	3401 Meredith Ridge Road	7/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L12	3401 Meredith Ridge Road	1/12/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L12	3401 Meredith Ridge Road	7/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L12	3401 Meredith Ridge Road	1/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L12	3401 Meredith Ridge Road	7/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L12	3401 Meredith Ridge Road	11/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L12	3401 Meredith Ridge Road	7/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L12	3401 Meredith Ridge Road	1/13/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L12	3401 Meredith Ridge Road	7/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L12	3401 Meredith Ridge Road	1/22/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L12	3401 Meredith Ridge Road	7/30/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L12	3401 Meredith Ridge Road	1/13/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L12	3401 Meredith Ridge Road	7/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L12	3401 Meredith Ridge Road	1/19/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P168L12	3401 Meredith Ridge Road	7/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L12	3401 Meredith Ridge Road	1/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L12	3401 Meredith Ridge Road	7/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L11	3403 Meredith Ridge Road	3/29/2006		ND(0.50)	ND(0.50)	3.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L11	3403 Meredith Ridge Road	1/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L11	3403 Meredith Ridge Road	7/19/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L11	3403 Meredith Ridge Road	1/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	8.1
M35P168L11	3403 Meredith Ridge Road	7/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L11	3403 Meredith Ridge Road	1/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L11	3403 Meredith Ridge Road	7/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L11	3403 Meredith Ridge Road	1/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L11	3403 Meredith Ridge Road	7/20/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L11	3403 Meredith Ridge Road	11/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L11	3403 Meredith Ridge Road	7/19/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L11	3403 Meredith Ridge Road	1/13/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L11	3403 Meredith Ridge Road	7/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L11	3403 Meredith Ridge Road	1/16/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L11	3403 Meredith Ridge Road	7/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L11	3403 Meredith Ridge Road	1/29/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L11	3403 Meredith Ridge Road	7/21/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L11	3403 Meredith Ridge Road	1/22/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P168L11	3403 Meredith Ridge Road	7/17/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L11	3403 Meredith Ridge Road	1/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P168L11	3403 Meredith Ridge Road	7/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L11	3403 Meredith Ridge Road	3/21/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L11	3403 Meredith Ridge Road	8/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L11	3403 Meredith Ridge Road	1/22/2018		ND(0.20)	ND(0.10)	1.2	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P168L14	3404 Meredith Ridge Road	3/22/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L14	3404 Meredith Ridge Road	1/26/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P168L10	3405 Meredith Ridge Road	3/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L10	3405 Meredith Ridge Road	1/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L10	3405 Meredith Ridge Road	7/19/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L10	3405 Meredith Ridge Road	1/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L10	3405 Meredith Ridge Road	7/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L10	3405 Meredith Ridge Road	1/12/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L10	3405 Meredith Ridge Road	7/15/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L10	3405 Meredith Ridge Road	1/18/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L10	3405 Meredith Ridge Road	7/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L10	3405 Meredith Ridge Road	11/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L10	3405 Meredith Ridge Road	7/19/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L10	3405 Meredith Ridge Road	1/20/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L10	3405 Meredith Ridge Road	7/19/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L10	3405 Meredith Ridge Road	7/12/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L10	3405 Meredith Ridge Road	1/22/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L10	3405 Meredith Ridge Road	7/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L10	3405 Meredith Ridge Road	7/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L10	3405 Meredith Ridge Road	1/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L10	3405 Meredith Ridge Road	7/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L10	3405 Meredith Ridge Road	1/20/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L10	3405 Meredith Ridge Road	1/22/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	NA
M35P168L10	3405 Meredith Ridge Road	9/21/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L15	3406 Meredith Ridge Road	3/31/2006		0.22 J	ND(0.50)	7.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L15	3406 Meredith Ridge Road	1/22/2007		ND(0.50)	ND(0.50)	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L15	3406 Meredith Ridge Road	7/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L15	3406 Meredith Ridge Road	1/21/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L15	3406 Meredith Ridge Road	7/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L15	3406 Meredith Ridge Road	1/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L15	3406 Meredith Ridge Road	7/8/2009		ND(0.50)	ND(0.50)	0.097 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L15	3406 Meredith Ridge Road	7/31/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L15	3406 Meredith Ridge Road	1/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L15	3406 Meredith Ridge Road	7/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L15	3406 Meredith Ridge Road	11/17/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L15	3406 Meredith Ridge Road	7/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L15	3406 Meredith Ridge Road	1/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L15	3406 Meredith Ridge Road	7/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L15	3406 Meredith Ridge Road	1/16/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P168L15	3406 Meredith Ridge Road	7/12/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1 J
M35P168L15	3406 Meredith Ridge Road	1/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L15	3406 Meredith Ridge Road	7/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L15	3406 Meredith Ridge Road	1/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P168L15	3406 Meredith Ridge Road	7/10/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L15	3406 Meredith Ridge Road	1/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L15	3406 Meredith Ridge Road	7/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L15	3406 Meredith Ridge Road	1/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L15	3406 Meredith Ridge Road	7/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L15	3406 Meredith Ridge Road	1/22/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P168L15	3406 Meredith Ridge Road	9/26/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L09	3407 Meredith Ridge Road	1/26/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L09	3407 Meredith Ridge Road	7/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L09	3407 Meredith Ridge Road	1/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L09	3407 Meredith Ridge Road	7/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L09	3407 Meredith Ridge Road	1/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L09	3407 Meredith Ridge Road	7/15/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L09	3407 Meredith Ridge Road	1/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L09	3407 Meredith Ridge Road	7/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L09	3407 Meredith Ridge Road	11/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L09	3407 Meredith Ridge Road	7/19/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L09	3407 Meredith Ridge Road	1/17/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L09	3407 Meredith Ridge Road	7/17/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L09	3407 Meredith Ridge Road	1/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L09	3407 Meredith Ridge Road	7/30/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L09	3407 Meredith Ridge Road	2/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L09	3407 Meredith Ridge Road	7/21/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L09	3407 Meredith Ridge Road	2/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L09	3407 Meredith Ridge Road	7/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L09	3407 Meredith Ridge Road	1/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L09	3407 Meredith Ridge Road	1/23/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P168L09	3407 Meredith Ridge Road	9/25/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L08	3409 Meredith Ridge Road	8/8/2006		0.34 J	ND(0.50)	0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	1/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	4/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	7/19/2007		ND(0.50)	ND(0.50)	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	10/22/2007		0.17 J	ND(0.50)	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	1/18/2008		0.096 J	ND(0.50)	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	4/1/2008		0.25 J	0.11 J	0.35 J	ND(0.50)	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	7/14/2008		0.23 J	0.15 J	0.40 J	ND(0.50)	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	10/8/2008		ND(0.50)	0.12 J	0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	1/12/2009		0.089 J	0.18 J	0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	4/2/2009		ND(0.50)	1.4	0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P168L08	3409 Meredith Ridge Road	6/15/2009		ND(0.50)	0.31 J	1.3	ND(0.50)	0.57	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	7/8/2009		0.087 J	ND(0.50)	0.068 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	10/7/2009		0.14 J	3.4	0.071 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	10/23/2009		ND(0.50)	1.4	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	1/13/2010		0.12 J	ND(0.50)	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	4/12/2010		0.16 J	ND(0.50)	0.38 J	ND(0.50)	0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	7/20/2010		ND(0.50)	ND(0.50)	0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	11/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	1/17/2011		ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	4/13/2011		ND(0.50)	1.0	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	7/19/2011		0.17 J	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	10/20/2011		0.18 J	0.69	0.098 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	1/20/2012		0.27 J	0.052 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	4/9/2012		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	7/9/2012		0.20 J	0.059 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	10/8/2012		0.28 J	1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	1/9/2013		0.28 J	0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	4/11/2013		0.31 J	0.68	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	7/8/2013		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	10/10/2013		0.36 J	0.79	0.092 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	1/13/2014		0.37 J	0.71	0.059 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	4/10/2014		0.24 J	0.52	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	7/30/2014		0.19 J	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	10/8/2014		0.38 J	0.58	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L08	3409 Meredith Ridge Road	1/12/2015		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P168L08	3409 Meredith Ridge Road	4/9/2015		0.3 J	0.5 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L08	3409 Meredith Ridge Road	7/16/2015		0.3 J	0.7	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L08	3409 Meredith Ridge Road	10/28/2015		0.3 J	0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L08	3409 Meredith Ridge Road	1/13/2016		0.3 J	0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L08	3409 Meredith Ridge Road	4/18/2016		0.4 J	0.5	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L08	3409 Meredith Ridge Road	7/13/2016		0.4 J	0.4 J	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L08	3409 Meredith Ridge Road	10/13/2016		0.4 J	0.5	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L08	3409 Meredith Ridge Road	1/18/2017		0.4 J	0.5	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L08	3409 Meredith Ridge Road	4/13/2017		0.3 J	0.6	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L08	3409 Meredith Ridge Road	9/26/2017		0.3 J	0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L08	3409 Meredith Ridge Road	10/24/2017		0.3 J	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L08	3409 Meredith Ridge Road	1/23/2018		ND(0.20)	0.6	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P168L08	3409 Meredith Ridge Road	4/11/2018		0.4 J	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L08	3409 Meredith Ridge Road	9/25/2018		0.3 J	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L07	3411 Meredith Ridge Road	3/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	1/27/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	7/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	10/30/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P168L07	3411 Meredith Ridge Road	1/21/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	4/1/2008		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	7/15/2008		0.090 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	10/9/2008		0.085 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	1/12/2009		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	4/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	7/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	10/13/2009		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	1/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	4/16/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	7/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	10/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	1/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	4/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	7/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	10/18/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	1/16/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	4/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	7/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	10/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	1/22/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	4/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	7/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	10/14/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	1/13/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.94 J
M35P168L07	3411 Meredith Ridge Road	4/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	7/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	10/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L07	3411 Meredith Ridge Road	1/12/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P168L07	3411 Meredith Ridge Road	4/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L07	3411 Meredith Ridge Road	7/9/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L07	3411 Meredith Ridge Road	10/22/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L07	3411 Meredith Ridge Road	1/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L07	3411 Meredith Ridge Road	4/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L07	3411 Meredith Ridge Road	7/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L07	3411 Meredith Ridge Road	10/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L07	3411 Meredith Ridge Road	1/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L07	3411 Meredith Ridge Road	4/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L07	3411 Meredith Ridge Road	7/20/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L07	3411 Meredith Ridge Road	10/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L07	3411 Meredith Ridge Road	1/22/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P168L07	3411 Meredith Ridge Road	4/17/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L07	3411 Meredith Ridge Road	9/24/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P168L16	3412 Meredith Ridge Road	1/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L16	3412 Meredith Ridge Road	7/18/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L16	3412 Meredith Ridge Road	1/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L16	3412 Meredith Ridge Road	7/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L16	3412 Meredith Ridge Road	1/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L16	3412 Meredith Ridge Road	7/16/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L16	3412 Meredith Ridge Road	1/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L16	3412 Meredith Ridge Road	7/16/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L16	3412 Meredith Ridge Road	11/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L16	3412 Meredith Ridge Road	7/21/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L16	3412 Meredith Ridge Road	1/13/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L16	3412 Meredith Ridge Road	7/17/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L16	3412 Meredith Ridge Road	1/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L16	3412 Meredith Ridge Road	7/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L16	3412 Meredith Ridge Road	1/29/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L16	3412 Meredith Ridge Road	1/22/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P168L16	3412 Meredith Ridge Road	9/21/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L17	3414 Meredith Ridge Road	3/30/2006		ND(10.0)	ND(10.0)	ND(10.0)	ND(10.0)	ND(10.0)	ND(10.0)	ND(10.0)	ND(10.0)	ND(10.0)	ND(100)
M35P168L17	3414 Meredith Ridge Road	1/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L17	3414 Meredith Ridge Road	8/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L17	3414 Meredith Ridge Road	1/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L17	3414 Meredith Ridge Road	7/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L17	3414 Meredith Ridge Road	1/12/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L17	3414 Meredith Ridge Road	7/17/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L17	3414 Meredith Ridge Road	1/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L17	3414 Meredith Ridge Road	7/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L17	3414 Meredith Ridge Road	11/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L17	3414 Meredith Ridge Road	7/27/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L17	3414 Meredith Ridge Road	1/13/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L17	3414 Meredith Ridge Road	7/20/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L17	3414 Meredith Ridge Road	8/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L17	3414 Meredith Ridge Road	1/13/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L17	3414 Meredith Ridge Road	7/28/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L17	3414 Meredith Ridge Road	1/12/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P168L17	3414 Meredith Ridge Road	7/17/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L17	3414 Meredith Ridge Road	1/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L17	3414 Meredith Ridge Road	1/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L17	3414 Meredith Ridge Road	9/25/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L17	3414 Meredith Ridge Road	1/26/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P168L17	3414 Meredith Ridge Road	9/21/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L04	3415 Meredith Ridge Road	3/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L04	3415 Meredith Ridge Road	1/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L04	3415 Meredith Ridge Road	7/18/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P168L04	3415 Meredith Ridge Road	1/15/2008		ND(0.50)	ND(0.50)	0.053 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L04	3415 Meredith Ridge Road	7/21/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L04	3415 Meredith Ridge Road	1/12/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L04	3415 Meredith Ridge Road	7/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L04	3415 Meredith Ridge Road	1/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L04	3415 Meredith Ridge Road	7/20/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L04	3415 Meredith Ridge Road	11/10/2010		ND(0.50)	0.084 J	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L04	3415 Meredith Ridge Road	7/18/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L04	3415 Meredith Ridge Road	1/16/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L04	3415 Meredith Ridge Road	7/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L04	3415 Meredith Ridge Road	1/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L04	3415 Meredith Ridge Road	7/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L04	3415 Meredith Ridge Road	1/13/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L04	3415 Meredith Ridge Road	7/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L04	3415 Meredith Ridge Road	1/19/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P168L04	3415 Meredith Ridge Road	7/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L04	3415 Meredith Ridge Road	1/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L04	3415 Meredith Ridge Road	7/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L04	3415 Meredith Ridge Road	1/20/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L04	3415 Meredith Ridge Road	1/26/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P168L03	3416 Meredith Ridge Road	3/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L03	3416 Meredith Ridge Road	1/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L03	3416 Meredith Ridge Road	7/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L03	3416 Meredith Ridge Road	11/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L03	3416 Meredith Ridge Road	7/19/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L03	3416 Meredith Ridge Road	1/13/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L03	3416 Meredith Ridge Road	7/20/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L03	3416 Meredith Ridge Road	1/25/2013		ND(0.50)	ND(0.50)	0.63	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L03	3416 Meredith Ridge Road	7/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L03	3416 Meredith Ridge Road	1/13/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L03	3416 Meredith Ridge Road	7/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L03	3416 Meredith Ridge Road	1/12/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P168L03	3416 Meredith Ridge Road	7/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L03	3416 Meredith Ridge Road	1/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L03	3416 Meredith Ridge Road	7/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L03	3416 Meredith Ridge Road	1/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L03	3416 Meredith Ridge Road	8/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L03	3416 Meredith Ridge Road	1/23/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P168L03	3416 Meredith Ridge Road	9/21/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L05	3417 Meredith Ridge Road	3/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	1/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	7/18/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	11/13/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P168L05	3417 Meredith Ridge Road	1/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	4/1/2008		0.097 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	7/24/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	10/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	1/12/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	4/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	7/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	10/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	1/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	4/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	7/9/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	10/26/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	1/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	4/19/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	7/19/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	10/20/2011		ND(0.50)	ND(0.50)	18.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	11/30/2011		ND(0.50)	ND(0.50)	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	1/23/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	4/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	7/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	10/8/2012		ND(0.50)	ND(0.50)	0.080 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	1/18/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	4/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	7/8/2013		ND(0.50)	ND(0.50)	0.051 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	10/10/2013		ND(0.50)	ND(0.50)	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	1/30/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	4/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	7/21/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	10/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L05	3417 Meredith Ridge Road	1/12/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P168L05	3417 Meredith Ridge Road	4/13/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L05	3417 Meredith Ridge Road	10/22/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L05	3417 Meredith Ridge Road	1/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L05	3417 Meredith Ridge Road	4/28/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L05	3417 Meredith Ridge Road	7/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L05	3417 Meredith Ridge Road	10/31/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L05	3417 Meredith Ridge Road	1/22/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P168L05	3417 Meredith Ridge Road	4/13/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L05	3417 Meredith Ridge Road	9/21/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L02	3418 Meredith Ridge Road	3/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L02	3418 Meredith Ridge Road	1/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L02	3418 Meredith Ridge Road	7/21/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L02	3418 Meredith Ridge Road	1/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P168L02	3418 Meredith Ridge Road	7/22/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L02	3418 Meredith Ridge Road	1/12/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L02	3418 Meredith Ridge Road	1/18/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L02	3418 Meredith Ridge Road	7/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L02	3418 Meredith Ridge Road	7/8/2013		ND(0.50)	ND(0.50)	0.073 J	ND(0.50)	ND(0.50)	0.057 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L02	3418 Meredith Ridge Road	1/23/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L02	3418 Meredith Ridge Road	7/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P168L02	3418 Meredith Ridge Road	1/19/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P168L02	3418 Meredith Ridge Road	7/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L02	3418 Meredith Ridge Road	1/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L02	3418 Meredith Ridge Road	7/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L02	3418 Meredith Ridge Road	1/20/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L02	3418 Meredith Ridge Road	7/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P168L02	3418 Meredith Ridge Road	1/18/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P168L02	3418 Meredith Ridge Road	9/21/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P160L05	14416 Misty Valley Road	3/14/2006		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P160L05	14416 Misty Valley Road	4/18/2006		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P160L05	14416 Misty Valley Road	1/25/2007		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P160L05	14416 Misty Valley Road	7/17/2007		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P160L05	14416 Misty Valley Road	1/16/2008		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P160L05	14416 Misty Valley Road	7/17/2008		0.099 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P160L05	14416 Misty Valley Road	1/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P160L05	14416 Misty Valley Road	7/9/2009		0.099 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P160L05	14416 Misty Valley Road	1/14/2010		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P160L05	14416 Misty Valley Road	7/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P160L05	14416 Misty Valley Road	11/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P160L05	14416 Misty Valley Road	7/15/2011		0.090 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P160L05	14416 Misty Valley Road	1/19/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P160L05	14416 Misty Valley Road	1/23/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P160L05	14416 Misty Valley Road	7/18/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P160L05	14416 Misty Valley Road	1/20/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P160L05	14416 Misty Valley Road	7/10/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P160L05	14416 Misty Valley Road	1/20/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M36P160L05	14416 Misty Valley Road	7/13/2015		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P160L05	14416 Misty Valley Road	1/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P160L05	14416 Misty Valley Road	1/24/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P160L05	14416 Misty Valley Road	1/26/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M36P160L05	14416 Misty Valley Road	9/26/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P160L06	14418 Misty Valley Road	3/16/2006		0.57	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1	ND(0.50)	36.2
M36P160L06	14418 Misty Valley Road	4/22/2006		0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P160L06	14418 Misty Valley Road	8/20/2007		0.61	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P160L06	14418 Misty Valley Road	1/22/2008		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P160L06	14418 Misty Valley Road	7/22/2008		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P160L06	14418 Misty Valley Road	7/13/2009		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P160L06	14418 Misty Valley Road	1/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P160L06	14418 Misty Valley Road	7/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P160L06	14418 Misty Valley Road	11/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P160L06	14418 Misty Valley Road	7/21/2011		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P160L06	14418 Misty Valley Road	7/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P160L06	14418 Misty Valley Road	2/5/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P160L06	14418 Misty Valley Road	7/10/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P160L06	14418 Misty Valley Road	2/9/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P160L06	14418 Misty Valley Road	7/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P160L06	14418 Misty Valley Road	1/20/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P160L06	14418 Misty Valley Road	8/29/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P160L06	14418 Misty Valley Road	3/22/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P297L27	1 Overshot Ct	3/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P297L01	2 Overshot Ct	3/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P297L01	2 Overshot Ct	3/22/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P316LNA01	3101 Paper Mill Road	3/20/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P316LNA01	3101 Paper Mill Road	4/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P316LNA01	3101 Paper Mill Road	8/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P316LNA01	3101 Paper Mill Road	1/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P316LNA01	3101 Paper Mill Road	7/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P316LNA01	3101 Paper Mill Road	1/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P316LNA01	3101 Paper Mill Road	7/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P316LNA01	3101 Paper Mill Road	7/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P316LNA01	3101 Paper Mill Road	1/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P316LNA01	3101 Paper Mill Road	7/20/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P316LNA01	3101 Paper Mill Road	7/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P316LNA01	3101 Paper Mill Road	1/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P316LNA01	3101 Paper Mill Road	7/11/2012		ND(0.50)	0.097 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P316LNA01	3101 Paper Mill Road	1/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P316LNA01	3101 Paper Mill Road	7/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P316LNA01	3101 Paper Mill Road	1/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P316LNA01	3101 Paper Mill Road	7/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P316LNA01	3101 Paper Mill Road	1/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P316LNA01	3101 Paper Mill Road	7/10/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P316LNA01	3101 Paper Mill Road	1/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P316LNA01	3101 Paper Mill Road	7/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P316LNA01	3101 Paper Mill Road	1/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P316LNA01	3101 Paper Mill Road	7/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P316LNA01	3101 Paper Mill Road	1/31/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P316LNA02	3101 Paper Mill Road	3/20/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P316LNA02	3101 Paper Mill Road	4/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P316LNA02	3101 Paper Mill Road	8/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P316LNA02	3101 Paper Mill Road	1/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.18 J	ND(5.0)
M35P316LNA02	3101 Paper Mill Road	7/17/2007		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.42 J	ND(5.0)
M35P316LNA02	3101 Paper Mill Road	1/16/2008		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.29 J	ND(5.0)
M35P316LNA02	3101 Paper Mill Road	7/16/2008		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.35 J	ND(5.0)
M35P316LNA02	3101 Paper Mill Road	1/12/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P316LNA02	3101 Paper Mill Road	1/15/2009		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	ND(5.0)
M35P316LNA02	3101 Paper Mill Road	7/13/2009		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	ND(5.0)
M35P316LNA02	3101 Paper Mill Road	1/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P316LNA02	3101 Paper Mill Road	7/20/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	ND(5.0)
M35P316LNA02	3101 Paper Mill Road	11/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	ND(5.0)
M35P241LNA01	3112 Paper Mill Road	3/21/2006		2.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.35 J	ND(5.0)
M35P241LNA01	3112 Paper Mill Road	1/23/2007		5.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.64	ND(5.0)
M35P241LNA01	3112 Paper Mill Road	7/17/2007		3.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.44 J	ND(5.0)
M35P241LNA01	3112 Paper Mill Road	1/15/2008		2.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.22 J	ND(5.0)
M35P241LNA01	3112 Paper Mill Road	7/15/2008		3.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.33 J	ND(5.0)
M35P241LNA01	3112 Paper Mill Road	1/8/2009		2.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.25 J	ND(5.0)
M35P241LNA01	3112 Paper Mill Road	7/14/2009		2.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.31 J	ND(5.0)
M35P241LNA01	3112 Paper Mill Road	1/11/2010		1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.18 J	ND(5.0)
M35P241LNA01	3112 Paper Mill Road	4/15/2010		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.22 J	ND(5.0)
M35P241LNA01	3112 Paper Mill Road	7/8/2010		1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.15 J	ND(5.0)
M35P241LNA01	3112 Paper Mill Road	10/20/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA01	3112 Paper Mill Road	1/17/2011		0.96	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA01	3112 Paper Mill Road	4/14/2011		0.91	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	ND(5.0)
M35P241LNA01	3112 Paper Mill Road	7/18/2011		0.78	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA01	3112 Paper Mill Road	10/17/2011		0.82	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA01	3112 Paper Mill Road	1/13/2012		0.70	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA01	3112 Paper Mill Road	4/10/2012		0.56	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA01	3112 Paper Mill Road	7/10/2012		0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA01	3112 Paper Mill Road	10/9/2012		0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA01	3112 Paper Mill Road	1/10/2013		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA01	3112 Paper Mill Road	4/9/2013		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA01	3112 Paper Mill Road	7/9/2013		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA01	3112 Paper Mill Road	10/9/2013		0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA01	3112 Paper Mill Road	1/28/2014		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA01	3112 Paper Mill Road	4/9/2014		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA01	3112 Paper Mill Road	7/14/2014		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA01	3112 Paper Mill Road	10/10/2014		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.6 J
M35P241LNA01	3112 Paper Mill Road	1/12/2015		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P241LNA01	3112 Paper Mill Road	4/20/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P241LNA01	3112 Paper Mill Road	7/20/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P241LNA01	3112 Paper Mill Road	10/26/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P241LNA01	3112 Paper Mill Road	1/12/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P241LNA01	3112 Paper Mill Road	4/13/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P241LNA01	3112 Paper Mill Road	7/18/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P241LNA01	3112 Paper Mill Road	10/11/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P241LNA01	3112 Paper Mill Road	1/19/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P241LNA01	3112 Paper Mill Road	4/14/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P241LNA01	3112 Paper Mill Road	7/25/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P241LNA01	3112 Paper Mill Road	10/25/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P241LNA01	3112 Paper Mill Road	1/16/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	NA	NA	NA	NA
M35P241LNA01	3112 Paper Mill Road	4/16/2018		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P241LNA01	3112 Paper Mill Road	9/20/2018		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P241LNA02	3112 Paper Mill Road	3/21/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA02	3112 Paper Mill Road	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA02	3112 Paper Mill Road	7/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA02	3112 Paper Mill Road	1/15/2008		ND(0.50)	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA02	3112 Paper Mill Road	7/15/2008		ND(0.50)	0.098 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA02	3112 Paper Mill Road	1/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA02	3112 Paper Mill Road	7/14/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA02	3112 Paper Mill Road	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA02	3112 Paper Mill Road	4/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA02	3112 Paper Mill Road	7/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA02	3112 Paper Mill Road	10/20/2010		0.85	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.094 J	ND(5.0)
M35P241LNA02	3112 Paper Mill Road	1/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA02	3112 Paper Mill Road	4/14/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA02	3112 Paper Mill Road	7/18/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA02	3112 Paper Mill Road	10/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA02	3112 Paper Mill Road	1/13/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA02	3112 Paper Mill Road	4/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA02	3112 Paper Mill Road	7/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA02	3112 Paper Mill Road	10/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA02	3112 Paper Mill Road	1/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA02	3112 Paper Mill Road	4/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA02	3112 Paper Mill Road	7/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA02	3112 Paper Mill Road	10/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA02	3112 Paper Mill Road	1/28/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA02	3112 Paper Mill Road	4/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA02	3112 Paper Mill Road	7/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA02	3112 Paper Mill Road	10/10/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P241LNA02	3112 Paper Mill Road	1/12/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P241LNA02	3112 Paper Mill Road	4/20/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P241LNA02	3112 Paper Mill Road	7/20/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P241LNA02	3112 Paper Mill Road	10/26/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P241LNA02	3112 Paper Mill Road	1/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P241LNA02	3112 Paper Mill Road	4/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P241LNA02	3112 Paper Mill Road	7/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P241LNA02	3112 Paper Mill Road	10/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P241LNA02	3112 Paper Mill Road	1/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P241LNA02	3112 Paper Mill Road	4/14/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P241LNA02	3112 Paper Mill Road	7/25/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P241LNA02	3112 Paper Mill Road	10/25/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P241LNA02	3112 Paper Mill Road	1/16/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	NA	NA	NA	NA
M35P241LNA02	3112 Paper Mill Road	4/16/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P241LNA02	3112 Paper Mill Road	9/20/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P118LNA	3115 Paper Mill Road	2/23/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P118LNA	3115 Paper Mill Road	3/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P118LNA	3115 Paper Mill Road	4/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P118LNA	3115 Paper Mill Road	8/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P118LNA	3115 Paper Mill Road	1/26/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P118LNA	3115 Paper Mill Road	7/16/2007		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P118LNA	3115 Paper Mill Road	7/25/2008		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P118LNA	3115 Paper Mill Road	1/15/2009		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P118LNA	3115 Paper Mill Road	1/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P118LNA	3115 Paper Mill Road	7/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P118LNA	3115 Paper Mill Road	11/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P118LNA	3115 Paper Mill Road	7/18/2011		0.099 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P118LNA	3115 Paper Mill Road	1/19/2012		0.086 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P118LNA	3115 Paper Mill Road	7/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P118LNA	3115 Paper Mill Road	1/17/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P118LNA	3115 Paper Mill Road	7/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P118LNA	3115 Paper Mill Road	1/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P118LNA	3115 Paper Mill Road	7/10/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P118LNA	3115 Paper Mill Road	1/22/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P118LNA	3115 Paper Mill Road	7/9/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P118LNA	3115 Paper Mill Road	1/21/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P118LNA	3115 Paper Mill Road	7/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P118LNA	3115 Paper Mill Road	1/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P118LNA	3115 Paper Mill Road	7/27/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P118LNA	3115 Paper Mill Road	1/26/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P118LNA	3115 Paper Mill Road	9/21/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L29	3116 Paper Mill Road	3/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L29	3116 Paper Mill Road	1/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L29	3116 Paper Mill Road	7/17/2007		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L29	3116 Paper Mill Road	1/18/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L29	3116 Paper Mill Road	7/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L29	3116 Paper Mill Road	1/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L29	3116 Paper Mill Road	7/10/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L29	3116 Paper Mill Road	1/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L29	3116 Paper Mill Road	7/9/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P024L29	3116 Paper Mill Road	11/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L29	3116 Paper Mill Road	7/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L29	3116 Paper Mill Road	1/24/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L29	3116 Paper Mill Road	7/20/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L29	3116 Paper Mill Road	7/18/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L29	3116 Paper Mill Road	1/20/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P024L29	3116 Paper Mill Road	7/14/2015		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L29	3116 Paper Mill Road	1/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L29	3116 Paper Mill Road	8/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L29	3116 Paper Mill Road	1/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L29	3116 Paper Mill Road	7/26/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L29	3116 Paper Mill Road	1/26/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P024L29	3116 Paper Mill Road	9/25/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P138LNA	3117 Paper Mill Road	3/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P138LNA	3117 Paper Mill Road	4/24/2006		0.62	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P138LNA	3117 Paper Mill Road	8/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P138LNA	3117 Paper Mill Road	1/26/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P138LNA	3117 Paper Mill Road	7/17/2007		0.096 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P138LNA	3117 Paper Mill Road	1/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P138LNA	3117 Paper Mill Road	7/16/2008		0.070 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P138LNA	3117 Paper Mill Road	1/12/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P138LNA	3117 Paper Mill Road	7/10/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P138LNA	3117 Paper Mill Road	1/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P138LNA	3117 Paper Mill Road	7/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P138LNA	3117 Paper Mill Road	11/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P138LNA	3117 Paper Mill Road	7/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P138LNA	3117 Paper Mill Road	1/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P138LNA	3117 Paper Mill Road	7/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P138LNA	3117 Paper Mill Road	1/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P138LNA	3117 Paper Mill Road	7/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P138LNA	3117 Paper Mill Road	1/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P138LNA	3117 Paper Mill Road	7/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P138LNA	3117 Paper Mill Road	1/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P138LNA	3117 Paper Mill Road	7/10/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P138LNA	3117 Paper Mill Road	1/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P138LNA	3117 Paper Mill Road	8/17/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P138LNA	3117 Paper Mill Road	1/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P138LNA	3117 Paper Mill Road	7/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P138LNA	3117 Paper Mill Road	9/19/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	3/15/2006		1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.0	ND(5.0)
M35P024L28	3120 Paper Mill Road	1/30/2007		5.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.3	ND(5.0)
M35P024L28	3120 Paper Mill Road	7/17/2007		12.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.7	ND(5.0)
M35P024L28	3120 Paper Mill Road	1/15/2008		9.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.7	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P024L28	3120 Paper Mill Road	3/3/2008		8.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.1	ND(5.0)
M35P024L28	3120 Paper Mill Road	4/7/2008		8.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.3	ND(5.0)
M35P024L28	3120 Paper Mill Road	5/5/2008		7.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.1	ND(5.0)
M35P024L28	3120 Paper Mill Road	7/16/2008		7.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.8	ND(5.0)
M35P024L28	3120 Paper Mill Road	8/5/2008		8.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.2	ND(5.0)
M35P024L28	3120 Paper Mill Road	9/8/2008		8.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.8	ND(5.0)
M35P024L28	3120 Paper Mill Road	10/6/2008		8.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.2	ND(5.0)
M35P024L28	3120 Paper Mill Road	1/5/2009		9.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.5	ND(5.0)
M35P024L28	3120 Paper Mill Road	3/4/2009		8.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.5	ND(5.0)
M35P024L28	3120 Paper Mill Road	5/4/2009		6.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.7	ND(5.0)
M35P024L28	3120 Paper Mill Road	7/6/2009		5.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.5	ND(5.0)
M35P024L28	3120 Paper Mill Road	8/3/2009		6.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1	ND(5.0)
M35P024L28	3120 Paper Mill Road	8/31/2009		6.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1	ND(5.0)
M35P024L28	3120 Paper Mill Road	10/5/2009		5.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.9	ND(5.0)
M35P024L28	3120 Paper Mill Road	11/2/2009		6.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.0	ND(5.0)
M35P024L28	3120 Paper Mill Road	12/10/2009		4.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.5	ND(5.0)
M35P024L28	3120 Paper Mill Road	1/4/2010		3.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2	ND(5.0)
M35P024L28	3120 Paper Mill Road	4/5/2010		3.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2	ND(5.0)
M35P024L28	3120 Paper Mill Road	6/7/2010		2.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.1	ND(5.0)
M35P024L28	3120 Paper Mill Road	7/20/2010		2.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.91	ND(5.0)
M35P024L28	3120 Paper Mill Road	9/13/2010		2.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.83	ND(5.0)
M35P024L28	3120 Paper Mill Road	10/4/2010		2.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.89	ND(5.0)
M35P024L28	3120 Paper Mill Road	12/6/2010		2.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.90	ND(5.0)
M35P024L28	3120 Paper Mill Road	1/3/2011		2.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.77	ND(5.0)
M35P024L28	3120 Paper Mill Road	2/7/2011		2.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.80	ND(5.0)
M35P024L28	3120 Paper Mill Road	6/6/2011		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.44 J	ND(5.0)
M35P024L28	3120 Paper Mill Road	8/1/2011		0.98	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.19 J	ND(5.0)
M35P024L28	3120 Paper Mill Road	1/25/2012		0.67	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.19 J	ND(5.0)
M35P024L28	3120 Paper Mill Road	2/21/2012		0.65	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.18 J	ND(5.0)
M35P024L28	3120 Paper Mill Road	6/4/2012		0.55	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.17 J	ND(5.0)
M35P024L28	3120 Paper Mill Road	7/2/2012		0.51	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	ND(5.0)
M35P024L28	3120 Paper Mill Road	8/6/2012		0.51	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	ND(5.0)
M35P024L28	3120 Paper Mill Road	9/10/2012		0.48 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	ND(5.0)
M35P024L28	3120 Paper Mill Road	10/1/2012		0.55	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	ND(5.0)
M35P024L28	3120 Paper Mill Road	11/5/2012		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	ND(5.0)
M35P024L28	3120 Paper Mill Road	1/7/2013		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.10 J	ND(5.0)
M35P024L28	3120 Paper Mill Road	2/4/2013		0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.088 J	ND(5.0)
M35P024L28	3120 Paper Mill Road	3/4/2013		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	ND(5.0)
M35P024L28	3120 Paper Mill Road	7/1/2013		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.084 J	ND(5.0)
M35P024L28	3120 Paper Mill Road	8/5/2013		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L28	3120 Paper Mill Road	9/9/2013		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L28	3120 Paper Mill Road	10/7/2013		0.44 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L28	3120 Paper Mill Road	11/4/2013		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P024L28	3120 Paper Mill Road	12/2/2013		0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L28	3120 Paper Mill Road	1/6/2014		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L28	3120 Paper Mill Road	3/6/2014		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L28	3120 Paper Mill Road	5/5/2014		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L28	3120 Paper Mill Road	6/2/2014		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L28	3120 Paper Mill Road	7/7/2014		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L28	3120 Paper Mill Road	8/4/2014		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L28	3120 Paper Mill Road	9/8/2014		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L28	3120 Paper Mill Road	10/6/2014		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L28	3120 Paper Mill Road	11/3/2014		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L28	3120 Paper Mill Road	12/1/2014		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L28	3120 Paper Mill Road	1/5/2015		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	4/6/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	5/4/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	6/1/2015		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	7/6/2015		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	8/3/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	9/14/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	10/5/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	11/2/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	12/7/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	1/4/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	2/1/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	3/7/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	4/4/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	5/2/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	6/6/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	7/11/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	8/1/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	9/12/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	10/3/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	11/7/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	12/5/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	2/6/2017		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	3/6/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	4/3/2017		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	5/1/2017		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	6/5/2017		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	7/10/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	8/7/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	9/11/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	10/2/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	11/6/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P024L28	3120 Paper Mill Road	12/4/2017		0.2 J	ND(0.5)	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	2/5/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P024L28	3120 Paper Mill Road	4/2/2018		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	5/8/2018		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L28	3120 Paper Mill Road	6/4/2018		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P242LNA	3121 Paper Mill Road	2/25/2006		ND(0.50)	0.56	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P242LNA	3121 Paper Mill Road	4/1/2006		ND(0.50)	0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P242LNA	3121 Paper Mill Road	4/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P242LNA	3121 Paper Mill Road	8/17/2006		0.21 J	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P242LNA	3121 Paper Mill Road	1/26/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P242LNA	3121 Paper Mill Road	7/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P242LNA	3121 Paper Mill Road	1/21/2008		ND(0.50)	1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P242LNA	3121 Paper Mill Road	7/16/2008		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P242LNA	3121 Paper Mill Road	1/7/2009		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P242LNA	3121 Paper Mill Road	7/15/2009		0.14 J	1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P242LNA	3121 Paper Mill Road	1/13/2010		ND(0.50)	0.63	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P242LNA	3121 Paper Mill Road	7/9/2010		ND(0.50)	0.52	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P242LNA	3121 Paper Mill Road	9/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P242LNA	3121 Paper Mill Road	11/17/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P242LNA	3121 Paper Mill Road	7/13/2011		ND(0.50)	0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P242LNA	3121 Paper Mill Road	1/11/2012		ND(0.50)	0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P242LNA	3121 Paper Mill Road	7/11/2012		ND(0.50)	0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P242LNA	3121 Paper Mill Road	1/18/2013		ND(0.50)	0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P242LNA	3121 Paper Mill Road	7/29/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P242LNA	3121 Paper Mill Road	2/5/2014		ND(0.50)	0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P242LNA	3121 Paper Mill Road	7/18/2014		ND(0.50)	0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P242LNA	3121 Paper Mill Road	2/3/2015		ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P242LNA	3121 Paper Mill Road	7/16/2015		ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P242LNA	3121 Paper Mill Road	1/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P242LNA	3121 Paper Mill Road	1/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P242LNA	3121 Paper Mill Road	9/26/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L02	3204 Paper Mill Road	3/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L02	3204 Paper Mill Road	1/26/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L02	3204 Paper Mill Road	7/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L02	3204 Paper Mill Road	1/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L02	3204 Paper Mill Road	7/15/2008		ND(0.50)	ND(0.50)	0.074 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L02	3204 Paper Mill Road	1/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L02	3204 Paper Mill Road	7/13/2009		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L02	3204 Paper Mill Road	1/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L02	3204 Paper Mill Road	7/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L02	3204 Paper Mill Road	11/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L02	3204 Paper Mill Road	7/25/2011		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L02	3204 Paper Mill Road	1/12/2012		0.084 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P024L02	3204 Paper Mill Road	7/19/2012		0.070 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L02	3204 Paper Mill Road	1/14/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L02	3204 Paper Mill Road	7/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L02	3204 Paper Mill Road	1/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L02	3204 Paper Mill Road	7/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P024L02	3204 Paper Mill Road	1/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P024L02	3204 Paper Mill Road	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L02	3204 Paper Mill Road	1/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L02	3204 Paper Mill Road	7/20/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L02	3204 Paper Mill Road	1/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L02	3204 Paper Mill Road	7/24/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P024L02	3204 Paper Mill Road	1/19/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P024L02	3204 Paper Mill Road	9/19/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P245LNA	3206 Paper Mill Road	3/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P245LNA	3206 Paper Mill Road	1/27/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P245LNA	3206 Paper Mill Road	7/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P245LNA	3206 Paper Mill Road	1/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P245LNA	3206 Paper Mill Road	7/17/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P245LNA	3206 Paper Mill Road	1/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P245LNA	3206 Paper Mill Road	7/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P245LNA	3206 Paper Mill Road	1/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P245LNA	3206 Paper Mill Road	7/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P245LNA	3206 Paper Mill Road	11/17/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P245LNA	3206 Paper Mill Road	7/20/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P245LNA	3206 Paper Mill Road	1/16/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P245LNA	3206 Paper Mill Road	7/13/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P245LNA	3206 Paper Mill Road	1/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P245LNA	3206 Paper Mill Road	7/12/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P245LNA	3206 Paper Mill Road	1/24/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P245LNA	3206 Paper Mill Road	7/11/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P245LNA	3206 Paper Mill Road	1/16/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P245LNA	3206 Paper Mill Road	7/10/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P245LNA	3206 Paper Mill Road	2/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P245LNA	3206 Paper Mill Road	7/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P245LNA	3206 Paper Mill Road	1/25/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P245LNA	3206 Paper Mill Road	7/26/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P245LNA	3206 Paper Mill Road	1/26/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P245LNA	3206 Paper Mill Road	9/26/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L07	3210 Paper Mill Road	3/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L07	3210 Paper Mill Road	1/26/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L07	3210 Paper Mill Road	7/21/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L07	3210 Paper Mill Road	1/21/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L07	3210 Paper Mill Road	1/15/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P310L07	3210 Paper Mill Road	8/6/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L07	3210 Paper Mill Road	1/18/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L07	3210 Paper Mill Road	7/9/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L07	3210 Paper Mill Road	11/23/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L07	3210 Paper Mill Road	7/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L07	3210 Paper Mill Road	1/20/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L07	3210 Paper Mill Road	7/20/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L07	3210 Paper Mill Road	1/18/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L07	3210 Paper Mill Road	7/19/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L07	3210 Paper Mill Road	1/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L07	3210 Paper Mill Road	7/18/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L07	3210 Paper Mill Road	2/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L07	3210 Paper Mill Road	7/17/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L07	3210 Paper Mill Road	7/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L07	3210 Paper Mill Road	2/10/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L07	3210 Paper Mill Road	7/21/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L07	3210 Paper Mill Road	1/16/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	NA	NA	NA	NA
M35P310L07	3210 Paper Mill Road	9/28/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L06	3212 Paper Mill Road	3/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L06	3212 Paper Mill Road	1/26/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L06	3212 Paper Mill Road	7/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L06	3212 Paper Mill Road	1/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L06	3212 Paper Mill Road	1/12/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L06	3212 Paper Mill Road	7/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L06	3212 Paper Mill Road	1/13/2010		ND(0.50)	ND(0.50)	7.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L06	3212 Paper Mill Road	7/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L06	3212 Paper Mill Road	11/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L06	3212 Paper Mill Road	7/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L06	3212 Paper Mill Road	1/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L06	3212 Paper Mill Road	7/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L06	3212 Paper Mill Road	1/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L06	3212 Paper Mill Road	7/16/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L06	3212 Paper Mill Road	1/27/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L06	3212 Paper Mill Road	7/18/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L06	3212 Paper Mill Road	1/21/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P310L06	3212 Paper Mill Road	7/16/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L06	3212 Paper Mill Road	1/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L06	3212 Paper Mill Road	3/21/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L06	3212 Paper Mill Road	8/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L06	3212 Paper Mill Road	1/26/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P310L06	3212 Paper Mill Road	9/27/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L01	3214 Paper Mill Road	3/17/2006		0.64	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L01	3214 Paper Mill Road	7/17/2007		5.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.15 J	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P028L01	3214 Paper Mill Road	1/18/2008		4.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L01	3214 Paper Mill Road	7/16/2008		3.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L01	3214 Paper Mill Road	1/12/2009		2.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.090 J	ND(5.0)
M35P028L01	3214 Paper Mill Road	7/14/2009		2.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L01	3214 Paper Mill Road	4/15/2010		0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L01	3214 Paper Mill Road	4/20/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L01	3214 Paper Mill Road	11/7/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L01	3214 Paper Mill Road	1/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L01	3214 Paper Mill Road	7/24/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L01	3214 Paper Mill Road	10/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L01	3214 Paper Mill Road	1/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L01	3214 Paper Mill Road	4/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L01	3214 Paper Mill Road	7/19/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L01	3214 Paper Mill Road	10/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L01	3214 Paper Mill Road	4/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L01	3214 Paper Mill Road	5/1/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L01	3214 Paper Mill Road	7/22/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L01	3214 Paper Mill Road	10/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L01	3214 Paper Mill Road	1/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P028L01	3214 Paper Mill Road	4/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L01	3214 Paper Mill Road	7/16/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L01	3214 Paper Mill Road	10/26/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L01	3214 Paper Mill Road	1/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L01	3214 Paper Mill Road	7/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L01	3214 Paper Mill Road	10/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L01	3214 Paper Mill Road	1/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L01	3214 Paper Mill Road	4/13/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L01	3214 Paper Mill Road	7/26/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L01	3214 Paper Mill Road	10/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L01	3214 Paper Mill Road	1/26/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P028L01	3214 Paper Mill Road	4/11/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L01	3214 Paper Mill Road	9/19/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L05	3216 Paper Mill Road	3/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L05	3216 Paper Mill Road	1/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L05	3216 Paper Mill Road	7/18/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L05	3216 Paper Mill Road	1/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L05	3216 Paper Mill Road	7/17/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L05	3216 Paper Mill Road	1/12/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L05	3216 Paper Mill Road	7/14/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L05	3216 Paper Mill Road	1/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L05	3216 Paper Mill Road	7/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L05	3216 Paper Mill Road	11/9/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L05	3216 Paper Mill Road	7/12/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P310L05	3216 Paper Mill Road	1/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L05	3216 Paper Mill Road	7/17/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L05	3216 Paper Mill Road	1/14/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L05	3216 Paper Mill Road	7/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L05	3216 Paper Mill Road	1/28/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L05	3216 Paper Mill Road	7/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L05	3216 Paper Mill Road	1/20/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P310L05	3216 Paper Mill Road	7/16/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L05	3216 Paper Mill Road	1/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L05	3216 Paper Mill Road	7/21/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L05	3216 Paper Mill Road	9/28/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P120LNA	3219 Paper Mill Road	2/23/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P120LNA	3219 Paper Mill Road	3/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P120LNA	3219 Paper Mill Road	4/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P120LNA	3219 Paper Mill Road	8/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P120LNA	3219 Paper Mill Road	1/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P120LNA	3219 Paper Mill Road	7/18/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P120LNA	3219 Paper Mill Road	1/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P120LNA	3219 Paper Mill Road	7/18/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P120LNA	3219 Paper Mill Road	1/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P120LNA	3219 Paper Mill Road	7/15/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P120LNA	3219 Paper Mill Road	1/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P120LNA	3219 Paper Mill Road	7/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P120LNA	3219 Paper Mill Road	11/18/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P120LNA	3219 Paper Mill Road	7/20/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P120LNA	3219 Paper Mill Road	1/11/2012		ND(0.50)	ND(0.50)	0.078 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P120LNA	3219 Paper Mill Road	7/19/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P120LNA	3219 Paper Mill Road	1/23/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P120LNA	3219 Paper Mill Road	7/16/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P120LNA	3219 Paper Mill Road	7/18/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.4 J
M35P120LNA	3219 Paper Mill Road	1/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P120LNA	3219 Paper Mill Road	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P120LNA	3219 Paper Mill Road	1/26/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P028L02	3224 Paper Mill Road	3/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	1/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	4/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	7/19/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	10/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	1/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	4/1/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	7/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	10/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	1/12/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P028L02	3224 Paper Mill Road	4/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	7/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	10/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	1/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	4/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	7/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	10/22/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	11/18/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	4/14/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	7/18/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	10/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	1/17/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	4/16/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	7/23/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	10/8/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	1/14/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	4/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	7/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	10/14/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	1/13/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	4/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	7/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	10/13/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L02	3224 Paper Mill Road	1/19/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P028L02	3224 Paper Mill Road	4/13/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L02	3224 Paper Mill Road	7/13/2015		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L02	3224 Paper Mill Road	10/26/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L02	3224 Paper Mill Road	1/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L02	3224 Paper Mill Road	4/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L02	3224 Paper Mill Road	7/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L02	3224 Paper Mill Road	1/20/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L02	3224 Paper Mill Road	4/14/2017		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L02	3224 Paper Mill Road	7/20/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L02	3224 Paper Mill Road	10/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L02	3224 Paper Mill Road	4/9/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L02	3224 Paper Mill Road	9/18/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L04	3226 Paper Mill Road	3/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L04	3226 Paper Mill Road	1/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L04	3226 Paper Mill Road	7/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L04	3226 Paper Mill Road	1/21/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L04	3226 Paper Mill Road	7/22/2008		ND(0.50)	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L04	3226 Paper Mill Road	1/15/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L04	3226 Paper Mill Road	7/14/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P310L04	3226 Paper Mill Road	1/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L04	3226 Paper Mill Road	7/20/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L04	3226 Paper Mill Road	11/18/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L04	3226 Paper Mill Road	7/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L04	3226 Paper Mill Road	1/11/2012		ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L04	3226 Paper Mill Road	7/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L04	3226 Paper Mill Road	1/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L04	3226 Paper Mill Road	7/16/2013		ND(0.50)	ND(0.50)	0.093 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L04	3226 Paper Mill Road	1/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L04	3226 Paper Mill Road	7/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L04	3226 Paper Mill Road	1/20/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P310L04	3226 Paper Mill Road	7/16/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L04	3226 Paper Mill Road	1/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L04	3226 Paper Mill Road	8/22/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L04	3226 Paper Mill Road	1/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L04	3226 Paper Mill Road	7/26/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L04	3226 Paper Mill Road	9/25/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L08	3235 Paper Mill Road	2/23/2006		0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	3/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	4/24/2006		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	6/12/2006		0.56	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	8/14/2006		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	1/24/2007		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	4/10/2007		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	7/18/2007		0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	10/22/2007		0.44 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	1/17/2008		0.87	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	4/2/2008		0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	7/16/2008		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	10/8/2008		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	1/12/2009		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	4/7/2009		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	7/8/2009		0.084 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	10/7/2009		0.094 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	1/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	4/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	7/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	10/20/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	1/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	4/12/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	7/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	10/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	1/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P310L08	3235 Paper Mill Road	4/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	7/9/2012		ND(0.50)	ND(0.50)	1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	10/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	1/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	4/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	7/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	0.055 J	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	10/16/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.079 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	1/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	4/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	7/22/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	10/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L08	3235 Paper Mill Road	1/20/2015		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	14 J
M35P310L08	3235 Paper Mill Road	4/15/2015		ND(0.5)	ND(0.5)	0.5	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	97
M35P310L08	3235 Paper Mill Road	7/16/2015		ND(0.5)	ND(0.5)	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	58
M35P310L08	3235 Paper Mill Road	10/26/2015		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	52
M35P310L08	3235 Paper Mill Road	1/14/2016		ND(0.5)	ND(0.5)	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	74
M35P310L08	3235 Paper Mill Road	4/13/2016		ND(0.5)	ND(0.5)	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	100
M35P310L08	3235 Paper Mill Road	7/19/2016		0.1 J	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	44
M35P310L08	3235 Paper Mill Road	10/12/2016		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	64
M35P310L08	3235 Paper Mill Road	1/24/2017		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	78
M35P310L08	3235 Paper Mill Road	4/13/2017		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	33
M35P310L08	3235 Paper Mill Road	7/26/2017		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	24 J
M35P310L08	3235 Paper Mill Road	10/23/2017		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	9.8 J
M35P310L08	3235 Paper Mill Road	1/26/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P310L08	3235 Paper Mill Road	4/26/2018		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L08	3235 Paper Mill Road	7/2/2018		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L08	3235 Paper Mill Road	1/14/2019		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	11 J
M35P310L08	3235 Paper Mill Road	2/25/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P310L08	3235 Paper Mill Road	3/10/2022		ND(0.50) U cn	ND(0.50) U cn	0.24 J cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	5.0 J cn
M35P310L08	3235 Paper Mill Road	9/28/2022		ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P310L08	3235 Paper Mill Road	12/21/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P310L08	3235 Paper Mill Road	6/24/2024		ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	14 J
M35P310L08	3235 Paper Mill Road	12/18/2024		ND(0.50)	ND(0.50)	0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	24 J
M35P310L08	3235 Paper Mill Road	3/25/2025		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.6 J
M35P310L02	3300 Paper Mill Road	3/20/2006		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	3/5/2007		4.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.37 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	4/10/2007		4.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.38 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	7/19/2007		4.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.39 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	10/22/2007		13.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.72	ND(5.0)
M35P310L02	3300 Paper Mill Road	1/18/2008		12.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.92	ND(5.0)
M35P310L02	3300 Paper Mill Road	3/3/2008		12.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.83	ND(5.0)
M35P310L02	3300 Paper Mill Road	4/1/2008		9.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.67	ND(5.0)
M35P310L02	3300 Paper Mill Road	4/7/2008		9.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.76	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P310L02	3300 Paper Mill Road	5/5/2008		5.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.46 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	6/2/2008		4.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.35 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	7/7/2008		4.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.33 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	8/4/2008		5.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.43 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	9/8/2008		6.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.46 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	10/6/2008		5.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.37 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	11/3/2008		6.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.52	ND(5.0)
M35P310L02	3300 Paper Mill Road	12/9/2008		6.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.49 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	1/5/2009		6.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.45 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	2/2/2009		5.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.42 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	3/4/2009		5.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.40 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	4/6/2009		5.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.35 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	5/4/2009		4.5	ND(0.50)	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.40 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	6/2/2009		3.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.25 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	7/7/2009		2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	8/31/2009		3.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.24 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	10/5/2009		2.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.17 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	11/2/2009		3.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.23 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	12/8/2009		1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.15 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	1/4/2010		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	2/1/2010		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	3/1/2010		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	4/5/2010		1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.18 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	5/3/2010		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	6/7/2010		0.72	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	7/12/2010		0.81	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.088 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	8/2/2010		1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	9/13/2010		1.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	10/4/2010		2.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.23 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	11/1/2010		2.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.25 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	12/6/2010		2.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.27 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	1/3/2011		2.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.23 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	2/7/2011		2.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.25 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	3/8/2011		2.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.23 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	4/4/2011		2.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.21 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	6/6/2011		0.72	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	7/11/2011		0.58	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	8/1/2011		0.50	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	9/12/2011		0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	10/3/2011		0.92	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	11/7/2011		0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	12/5/2011		0.50	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	1/9/2012		0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P310L02	3300 Paper Mill Road	2/6/2012		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	3/5/2012		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	4/4/2012		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	5/18/2012		0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	6/18/2012		0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	7/2/2012		0.52	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	8/6/2012		0.74	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.076 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	9/10/2012		0.77	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	11/5/2012		0.63	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.074 J	ND(5.0)
M35P310L02	3300 Paper Mill Road	12/3/2012		0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	1/7/2013		0.45 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	2/4/2013		0.44 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	3/14/2013		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	5/6/2013		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	7/1/2013		0.23 J	ND(0.50)	0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	8/5/2013		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	9/17/2013		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	10/14/2013		0.54	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	11/4/2013		0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	12/2/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	1/6/2014		0.71	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	2/3/2014		0.73	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	3/7/2014		0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	4/7/2014		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	5/5/2014		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	6/2/2014		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	7/7/2014		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	8/4/2014		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	9/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	11/17/2014		0.44 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	12/1/2014		0.55	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L02	3300 Paper Mill Road	1/21/2015		0.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P310L02	3300 Paper Mill Road	2/2/2015		0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	3/2/2015		0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	4/9/2015		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	5/4/2015		0.5 J	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	7/6/2015		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	8/3/2015		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	9/14/2015		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	10/5/2015		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	12/7/2015		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	1/4/2016		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	2/1/2016		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P310L02	3300 Paper Mill Road	5/2/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	7/11/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	8/1/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	10/3/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	11/7/2016		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	12/5/2016		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	1/9/2017		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	2/21/2017		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	4/3/2017		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	6/5/2017		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	7/10/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	8/7/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	9/12/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	10/2/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	11/6/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	12/4/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	1/8/2018		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	2/5/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P310L02	3300 Paper Mill Road	3/5/2018		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	5/7/2018		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L02	3300 Paper Mill Road	9/18/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L09	3301 Paper Mill Road	2/24/2006		0.56	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	4/1/2006		0.59	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	4/24/2006		0.57	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	6/12/2006		0.69	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	8/28/2006		0.69	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	1/25/2007		0.82	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	5/15/2007		0.64	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	7/20/2007		0.54	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	10/22/2007		0.56	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	1/18/2008		0.51	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	4/4/2008		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	7/16/2008		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	10/8/2008		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	1/12/2009		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	4/2/2009		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	7/14/2009		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	10/12/2009		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	1/12/2010		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	4/14/2010		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	7/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	10/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	1/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P310L09	3301 Paper Mill Road	4/12/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	7/13/2011		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	10/17/2011		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	1/12/2012		0.14 J	ND(0.50)	0.85	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	4/11/2012		0.13 J	ND(0.50)	0.45 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	7/11/2012		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	10/8/2012		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	1/10/2013		0.069 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	4/10/2013		0.076 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	7/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	10/9/2013		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	1/23/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	4/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	7/18/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L09	3301 Paper Mill Road	1/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P310L09	3301 Paper Mill Road	4/9/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L09	3301 Paper Mill Road	1/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L09	3301 Paper Mill Road	4/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L09	3301 Paper Mill Road	4/13/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L09	3301 Paper Mill Road	7/26/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L09	3301 Paper Mill Road	10/23/2017		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L10	3305 Paper Mill Road	2/20/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	3/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	4/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	6/13/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	8/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	8/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	9/11/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	9/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	9/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	10/2/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	10/9/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	10/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	10/23/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	10/30/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	11/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	11/20/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	11/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	12/4/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	12/11/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	12/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	1/8/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	1/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P310L10	3305 Paper Mill Road	2/5/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	2/21/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	3/5/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	4/2/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	4/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	4/30/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	5/14/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	5/30/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	6/11/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	6/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	7/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	7/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	8/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	9/4/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	9/18/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	10/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	10/30/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	11/13/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	11/27/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	12/11/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	1/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	3/4/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	5/6/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	6/3/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	7/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	10/7/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	1/12/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	4/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	5/5/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	6/2/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	7/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	9/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	10/6/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	11/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	2/4/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	3/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	4/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	5/4/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	6/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	8/3/2010		ND(0.50)	ND(0.50)	0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	4/5/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	6/7/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	7/12/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P310L10	3305 Paper Mill Road	8/2/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	9/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	10/4/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	1/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	3/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	6/5/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	7/3/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	10/2/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	12/4/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	7/2/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	1/20/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	7/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	8/5/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	9/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	10/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.2 J
M35P310L10	3305 Paper Mill Road	11/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L10	3305 Paper Mill Road	1/6/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L10	3305 Paper Mill Road	5/5/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L10	3305 Paper Mill Road	6/2/2015		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L10	3305 Paper Mill Road	7/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L10	3305 Paper Mill Road	8/4/2015		ND(0.5)	ND(0.5)	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L10	3305 Paper Mill Road	9/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L10	3305 Paper Mill Road	12/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L10	3305 Paper Mill Road	8/8/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L10	3305 Paper Mill Road	12/5/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L10	3305 Paper Mill Road	2/6/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P310L01	3306 Paper Mill Road	3/18/2006		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L01	3306 Paper Mill Road	1/24/2007		0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L01	3306 Paper Mill Road	4/9/2007		0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L01	3306 Paper Mill Road	7/17/2007		0.50	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L01	3306 Paper Mill Road	10/24/2007		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L01	3306 Paper Mill Road	1/16/2008		0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L01	3306 Paper Mill Road	4/2/2008		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L01	3306 Paper Mill Road	7/16/2008		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L01	3306 Paper Mill Road	10/8/2008		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L01	3306 Paper Mill Road	7/13/2009		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L01	3306 Paper Mill Road	4/29/2010		0.084 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L01	3306 Paper Mill Road	7/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L01	3306 Paper Mill Road	10/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L01	3306 Paper Mill Road	2/20/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L01	3306 Paper Mill Road	4/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L01	3306 Paper Mill Road	7/19/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L01	3306 Paper Mill Road	10/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P310L01	3306 Paper Mill Road	1/22/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L01	3306 Paper Mill Road	7/17/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L01	3306 Paper Mill Road	10/17/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L01	3306 Paper Mill Road	2/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L01	3306 Paper Mill Road	2/5/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L01	3306 Paper Mill Road	11/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L01	3306 Paper Mill Road	1/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	2/20/2006		1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	3/6/2006		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	3/13/2006		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	3/20/2006		4.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	3/27/2006		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	4/3/2006		10.3	0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	33.6
M35P054LNA	3313 Paper Mill Road	4/6/2006		5.1	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	10.4
M35P054LNA	3313 Paper Mill Road	4/10/2006		0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	4/17/2006		2.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	4/24/2006		8.1	0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	ND(0.50)	ND(0.50)	22.7
M35P054LNA	3313 Paper Mill Road	5/1/2006		2.5	0.099 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.6
M35P054LNA	3313 Paper Mill Road	5/9/2006		14.7	0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	ND(0.50)	ND(0.50)	40
M35P054LNA	3313 Paper Mill Road	5/16/2006		4.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.7
M35P054LNA	3313 Paper Mill Road	5/31/2006		2.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.9 J
M35P054LNA	3313 Paper Mill Road	6/5/2006		1.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/12/2006		3.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/19/2006		1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/26/2006		6.8	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.076 J	ND(0.50)	ND(0.50)	14.7
M35P054LNA	3313 Paper Mill Road	7/10/2006		0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	7/17/2006		33.6	0.96	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.44 J	ND(0.50)	ND(0.50)	106.0
M35P054LNA	3313 Paper Mill Road	7/24/2006		1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/1/2006		20.2	0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	47.6
M35P054LNA	3313 Paper Mill Road	8/7/2006		1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/22/2006		7.8	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	15.6
M35P054LNA	3313 Paper Mill Road	8/28/2006		0.97	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	9/5/2006		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	9/11/2006		0.70	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	9/19/2006		5.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.7 J
M35P054LNA	3313 Paper Mill Road	9/25/2006		0.63	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/2/2006		0.61	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/9/2006		0.66	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/16/2006		9.7	0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/23/2006		2.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/30/2006		0.93	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/6/2006		0.68	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/13/2006		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P054LNA	3313 Paper Mill Road	11/20/2006		0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	12/4/2006		2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	12/11/2006		2.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	12/18/2006		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	1/8/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	1/22/2007		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	2/5/2007		0.84	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	2/20/2007		4.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	3/5/2007		5.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	3/19/2007		0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	4/2/2007		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	4/16/2007		0.83	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	4/30/2007		0.51	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	5/14/2007		0.88	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	5/29/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/11/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/11/2007	PI	0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/11/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/25/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/25/2007	PI	0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/25/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	7/9/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	7/9/2007	PI	0.66	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	7/9/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	7/23/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	7/23/2007	PI	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	7/23/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/20/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/20/2007	PI	0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/20/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	9/5/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	9/5/2007	PI	0.74	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	9/5/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	9/18/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	9/18/2007	PI	0.81	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	9/18/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/2/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/2/2007	PI	1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/2/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/15/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/15/2007	PI	4.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.2 J
M35P054LNA	3313 Paper Mill Road	10/15/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/29/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P054LNA	3313 Paper Mill Road	10/29/2007	PI	8.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	12.2
M35P054LNA	3313 Paper Mill Road	10/29/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/12/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/12/2007	PI	6.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.4 J
M35P054LNA	3313 Paper Mill Road	11/12/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/26/2007	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/26/2007	PI	3.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/26/2007	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	1/7/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	1/7/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	1/7/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	2/4/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	2/4/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	2/4/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	3/4/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	3/4/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	3/4/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	4/7/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	4/7/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	4/7/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	5/5/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	5/5/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	5/5/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/2/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/2/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/2/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	7/7/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	7/7/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	7/7/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/4/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/4/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/4/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	9/8/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	9/8/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	9/8/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/6/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/6/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/6/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/3/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/3/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/3/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	12/1/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	12/1/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P054LNA	3313 Paper Mill Road	12/1/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	1/6/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	1/6/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	1/6/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	2/3/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	2/3/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	2/3/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	3/4/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	3/4/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	3/4/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	4/6/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	4/6/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	4/6/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	5/4/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	5/4/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	5/4/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/1/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/1/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/1/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	7/6/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	7/6/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	7/6/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/4/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/4/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/4/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/31/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/31/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/31/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/5/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/5/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/5/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/2/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/2/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/2/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	12/7/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	12/7/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	12/7/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	1/4/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	1/4/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	1/4/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	2/1/2010	PE	0.18 J	ND(0.50)	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	2/1/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	2/1/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P054LNA	3313 Paper Mill Road	2/19/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	2/19/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	2/19/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	3/2/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	3/2/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	3/2/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	4/5/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	4/5/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	4/5/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	5/3/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	5/3/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	5/3/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/7/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/7/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/7/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	7/12/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	7/12/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	7/12/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/2/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.8 J
M35P054LNA	3313 Paper Mill Road	8/2/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/2/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1 J
M35P054LNA	3313 Paper Mill Road	8/18/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/18/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/18/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	9/13/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	9/13/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	9/13/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/4/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/4/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/4/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/1/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/1/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/1/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	12/6/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	12/6/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	12/6/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	1/3/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	1/3/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	1/3/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	2/7/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	2/7/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	2/7/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	3/7/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P054LNA	3313 Paper Mill Road	3/7/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	3/7/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	4/4/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	4/4/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	4/4/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	5/2/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	5/2/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	5/2/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/6/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/6/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/6/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	7/11/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	7/11/2011	PI	ND(0.50)	ND(0.50)	0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	7/11/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/1/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/1/2011	PI	7.3	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	14.6
M35P054LNA	3313 Paper Mill Road	8/1/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/19/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/19/2011	PI	5.4	ND(0.50)	0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	10.3
M35P054LNA	3313 Paper Mill Road	8/19/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	9/12/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	9/12/2011	PI	0.092 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	9/12/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/3/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/3/2011	PI	0.17 J	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/3/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/7/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/7/2011	PI	0.62	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/7/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/17/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/17/2011	PI	25.7	0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.24 J	0.11 J	0.16 J	54.8
M35P054LNA	3313 Paper Mill Road	11/17/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	12/5/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	12/5/2011	PI	5.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.5 J
M35P054LNA	3313 Paper Mill Road	12/5/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	1/9/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	1/9/2012	PI	5.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.6 J
M35P054LNA	3313 Paper Mill Road	1/9/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	2/6/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	2/6/2012	PI	2.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	2/6/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	3/5/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	3/5/2012	PI	7.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	7.8

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P054LNA	3313 Paper Mill Road	3/5/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	4/2/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	4/2/2012	PI	1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	4/2/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	5/7/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	5/7/2012	PI	1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	5/7/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/4/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/4/2012	PI	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/4/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	7/2/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	7/2/2012	PI	5.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.5
M35P054LNA	3313 Paper Mill Road	7/2/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/6/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/6/2012	PI	0.52	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/6/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	9/10/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	9/10/2012	PI	1.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	9/10/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/1/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/1/2012	PI	2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/1/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/5/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/5/2012	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/5/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	12/3/2012	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	12/3/2012	PI	3.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.1 J
M35P054LNA	3313 Paper Mill Road	12/3/2012	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	1/7/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	1/7/2013	PI	5.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	8.3
M35P054LNA	3313 Paper Mill Road	1/7/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	2/4/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	2/4/2013	PI	9.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.095 J	ND(0.50)	ND(0.50)	15.8
M35P054LNA	3313 Paper Mill Road	2/4/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	3/4/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	3/4/2013	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	3/4/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	4/1/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	4/1/2013	PI	0.63	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	4/1/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	5/6/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	5/6/2013	PI	2.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	5/6/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P054LNA	3313 Paper Mill Road	6/3/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/3/2013	PI	0.64	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/3/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	7/1/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	7/1/2013	PI	0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	7/1/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/5/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/5/2013	PI	5.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/5/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	9/9/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	9/9/2013	PI	0.79	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	9/9/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/7/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/7/2013	PI	0.85	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/7/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/4/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/4/2013	PI	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/4/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	12/2/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	12/2/2013	PI	3.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.9 J
M35P054LNA	3313 Paper Mill Road	12/2/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	1/6/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	1/6/2014	PI	2.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.4 J
M35P054LNA	3313 Paper Mill Road	1/6/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	2/3/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	2/3/2014	PI	0.57	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	2/3/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	3/4/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	3/4/2014	PI	0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	3/4/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	4/7/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	4/7/2014	PI	0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	4/7/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	5/5/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	5/5/2014	PI	0.093 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	5/5/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/2/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/2/2014	PI	0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	6/2/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	7/7/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	7/7/2014	PI	1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	7/7/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	8/4/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P054LNA	3313 Paper Mill Road	8/4/2014	PI	1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2 J
M35P054LNA	3313 Paper Mill Road	8/4/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	9/8/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	9/8/2014	PI	1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	9/8/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/6/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/6/2014	PI	1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	10/6/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/3/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	11/3/2014	PI	3.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.8 J
M35P054LNA	3313 Paper Mill Road	11/3/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	12/1/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	12/1/2014	PI	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.7 J
M35P054LNA	3313 Paper Mill Road	12/1/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P054LNA	3313 Paper Mill Road	1/5/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	1/5/2015	PI	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	1/5/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	2/2/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	2/2/2015	PI	3.1	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	2/2/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	3/2/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	3/2/2015	PI	3.5	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	3/2/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	4/13/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	4/13/2015	PI	1.2	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	4/13/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	5/4/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	5/4/2015	PI	0.9	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	5/4/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	6/1/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	6/1/2015	PI	3.3	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	6/1/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	7/13/2015	PE	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	7/13/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	7/13/2015	PM	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	8/3/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	8/3/2015	PI	0.9	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	8/3/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	9/14/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	9/14/2015	PI	1.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	9/14/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	10/5/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	10/5/2015	PI	5.3	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P054LNA	3313 Paper Mill Road	10/5/2015	PM	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	11/2/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	11/2/2015	PI	ND(0.5)	ND(0.5)	3.0	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	11/2/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	12/7/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	12/7/2015	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	12/7/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	1/5/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	1/5/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	1/5/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	2/1/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	2/1/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	2/1/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	3/7/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	3/7/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	3/7/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	4/4/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	4/4/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	4/4/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	5/2/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	5/2/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	5/2/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	6/6/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	6/6/2016	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	6/6/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	7/11/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	7/11/2016	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	7/11/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	8/1/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	8/1/2016	PI	1.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	8/1/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	10/3/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	10/3/2016	PI	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	10/3/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	11/7/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	11/7/2016	PI	0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	11/7/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	12/5/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	12/5/2016	PI	1.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	12/5/2016	PM	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	1/9/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	1/9/2017	PI	4.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	1/9/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P054LNA	3313 Paper Mill Road	2/6/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	2/6/2017	PI	2.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	2/6/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	5/22/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	5/22/2017	PI	0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	5/22/2017	PM	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	6/5/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	6/5/2017	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	6/5/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	7/10/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	7/10/2017	PI	0.9	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	7/10/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	8/7/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	8/7/2017	PI	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	8/7/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	10/2/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	10/2/2017	PI	0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	10/2/2017	PM	0.5 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	11/6/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	11/6/2017	PI	2.1	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	11/6/2017	PM	0.5 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	3/5/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	3/5/2018	PI	1.9	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	3/5/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	4/2/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	4/2/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	4/2/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	5/7/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	5/7/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	5/7/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	6/4/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	6/4/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	6/4/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	7/2/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	7/2/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	7/2/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	10/8/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	10/8/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	10/8/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	1/14/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	1/14/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	1/14/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	10/15/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P054LNA	3313 Paper Mill Road	10/15/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	10/15/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P054LNA	3313 Paper Mill Road	6/30/2020	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P054LNA	3313 Paper Mill Road	6/30/2020	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P054LNA	3313 Paper Mill Road	6/30/2020	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P054LNA	3313 Paper Mill Road	2/11/2021		1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P054LNA	3313 Paper Mill Road	1/5/2022		ND(0.50) U cn	ND(0.50) U cn	0.66 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M35P054LNA	3313 Paper Mill Road	6/21/2022		0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P054LNA	3313 Paper Mill Road	9/21/2022		ND(0.50)	ND(0.50)	0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P054LNA	3313 Paper Mill Road	1/10/2023		0.97 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M35P054LNA	3313 Paper Mill Road	4/5/2023		2.6 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M35P054LNA	3313 Paper Mill Road	9/25/2023		4.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P054LNA	3313 Paper Mill Road	11/10/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P054LNA	3313 Paper Mill Road	3/28/2024		1.3 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M35P054LNA	3313 Paper Mill Road	6/21/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P054LNA	3313 Paper Mill Road	9/25/2024		2.4 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M35P054LNA	3313 Paper Mill Road	12/13/2024		2.8 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M35P054LNA	3313 Paper Mill Road	2/18/2025		3.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P054LNA	3313 Paper Mill Road	9/3/2025		1.1 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M35P054LNA	3313 Paper Mill Road	1/21/2026		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P116LNA01	3314 Paper Mill Road	3/21/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	1/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	4/10/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	7/18/2007		ND(0.50)	ND(0.50)	0.81	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	10/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	1/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	4/1/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	7/16/2008		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	10/9/2008		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	1/12/2009		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	4/1/2009		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	10/8/2009		0.085 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	1/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	4/13/2010		0.085 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	7/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	10/20/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	1/14/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	4/14/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	7/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	10/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	1/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	4/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	7/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P116LNA01	3314 Paper Mill Road	10/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	1/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	4/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	7/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	10/9/2013		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	1/16/2014		ND(0.50)	ND(0.50)	0.057 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	4/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	7/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA01	3314 Paper Mill Road	10/13/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.82 J
M35P116LNA01	3314 Paper Mill Road	1/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P116LNA01	3314 Paper Mill Road	4/9/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P116LNA01	3314 Paper Mill Road	7/10/2015		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P116LNA01	3314 Paper Mill Road	10/26/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P116LNA01	3314 Paper Mill Road	1/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P116LNA01	3314 Paper Mill Road	4/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P116LNA01	3314 Paper Mill Road	7/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P116LNA01	3314 Paper Mill Road	10/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P116LNA01	3314 Paper Mill Road	1/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P116LNA01	3314 Paper Mill Road	4/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P116LNA01	3314 Paper Mill Road	7/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P116LNA01	3314 Paper Mill Road	10/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P116LNA01	3314 Paper Mill Road	1/29/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P116LNA01	3314 Paper Mill Road	4/11/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P116LNA01	3314 Paper Mill Road	9/20/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P116LNA02	3314 Paper Mill Road	3/21/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	1/24/2007		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	4/10/2007		0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	7/18/2007		0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	10/22/2007		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	1/16/2008		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	4/1/2008		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	7/16/2008		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	10/8/2008		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	4/1/2009		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	7/13/2009		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	10/8/2009		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	1/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	4/13/2010		0.083 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	7/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	10/20/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	1/14/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	4/14/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	7/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P116LNA02	3314 Paper Mill Road	10/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	1/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	4/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	7/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	10/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	1/10/2013		0.069 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	4/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	7/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	10/9/2013		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	1/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	4/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	7/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	10/13/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P116LNA02	3314 Paper Mill Road	1/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P116LNA02	3314 Paper Mill Road	4/9/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P116LNA02	3314 Paper Mill Road	7/10/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P116LNA02	3314 Paper Mill Road	10/26/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P116LNA02	3314 Paper Mill Road	1/14/2016		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P116LNA02	3314 Paper Mill Road	4/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P116LNA02	3314 Paper Mill Road	7/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P116LNA02	3314 Paper Mill Road	10/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P116LNA02	3314 Paper Mill Road	1/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P116LNA02	3314 Paper Mill Road	4/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P116LNA02	3314 Paper Mill Road	7/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P116LNA02	3314 Paper Mill Road	10/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P116LNA02	3314 Paper Mill Road	1/29/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P116LNA02	3314 Paper Mill Road	4/11/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P116LNA02	3314 Paper Mill Road	9/20/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	2/28/2006		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	3/7/2006		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	3/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	3/21/2006		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	3/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	4/4/2006		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	4/11/2006		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	4/18/2006		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	4/25/2006		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	5/2/2006		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	5/9/2006		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	5/16/2006		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	5/23/2006		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	5/30/2006		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	6/6/2006		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P123LNAP	3320 Paper Mill Road	6/13/2006		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	6/20/2006		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	6/27/2006		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	7/6/2006		0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	7/11/2006		0.45 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	7/18/2006		0.48 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	7/25/2006		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	8/1/2006		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	8/8/2006		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	8/15/2006		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	8/22/2006		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	8/29/2006		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	9/5/2006		0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	9/12/2006		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	9/26/2006		0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	10/3/2006		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	10/10/2006		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	10/17/2006		0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	10/24/2006		0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	10/31/2006		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	11/7/2006		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	11/14/2006		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	11/21/2006		0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	11/28/2006		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	12/5/2006		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	12/12/2006		0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	12/19/2006		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	1/9/2007		0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	1/23/2007		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	2/6/2007		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	2/20/2007		0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	3/6/2007		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	3/20/2007		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	4/3/2007		0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	4/17/2007		0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	5/1/2007		0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	5/15/2007		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	5/30/2007		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	6/12/2007		ND(0.50)	ND(0.50)	0.22 J	ND(0.50)	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	6/26/2007		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	7/10/2007		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	7/24/2007		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	8/7/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P123LNAP	3320 Paper Mill Road	8/21/2007		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	9/4/2007		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	9/18/2007		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	10/2/2007		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	10/16/2007		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	10/30/2007		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	11/13/2007		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	11/27/2007		0.44 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	12/11/2007		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	1/8/2008		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	2/5/2008		0.36 J	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	3/4/2008		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	4/8/2008		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	5/6/2008		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	6/3/2008		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	7/8/2008		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	8/5/2008		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	9/9/2008		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	10/7/2008		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	11/4/2008		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	12/2/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	1/6/2009		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	2/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	3/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	4/7/2009		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	5/5/2009		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	6/2/2009		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	7/6/2009		0.090 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	8/4/2009		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	9/1/2009		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	10/6/2009		0.085 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	11/3/2009		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	12/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	1/5/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	2/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	3/2/2010		0.087 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	4/6/2010		0.099 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	5/4/2010		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	6/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	7/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	8/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	9/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	10/4/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P123LNAP	3320 Paper Mill Road	11/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	12/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	1/4/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	2/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	3/7/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	4/5/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	5/3/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	7/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	8/2/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	9/12/2011		ND(0.50)	ND(0.50)	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	10/4/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	11/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	12/6/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	1/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	2/20/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	3/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	4/4/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	5/8/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	6/5/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	7/3/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	8/7/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	9/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	10/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	11/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	12/4/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	1/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	2/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	3/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	4/2/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	5/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	6/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	7/2/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	8/6/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	9/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	10/14/2013		ND(0.50)	ND(0.50)	4.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	12/3/2013		ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	1/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	2/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	3/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	4/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	5/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	6/3/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	8/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P123LNAP	3320 Paper Mill Road	9/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	10/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P123LNAP	3320 Paper Mill Road	11/13/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.67 J
M35P123LNAP	3320 Paper Mill Road	12/1/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.74 J
M35P123LNAP	3320 Paper Mill Road	1/6/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	2/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	3/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	4/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	5/5/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	6/2/2015		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	7/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	8/4/2015		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	9/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	10/6/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	11/4/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	12/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	1/15/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	2/2/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	3/15/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	4/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	5/17/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	6/21/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	7/29/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	9/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	10/26/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	11/8/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	12/6/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	2/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	3/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	5/2/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	6/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	7/11/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	9/26/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	10/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	12/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	1/29/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P123LNAP	3320 Paper Mill Road	3/6/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	4/4/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	5/8/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	6/5/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	7/3/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	1/14/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	7/9/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P123LNAP	3320 Paper Mill Road	1/16/2020		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P123LNAP	3320 Paper Mill Road	2/26/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P123LNAP	3320 Paper Mill Road	1/6/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P123LNAP	3320 Paper Mill Road	1/9/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P123LNAP	3320 Paper Mill Road	6/28/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P123LNAP	3320 Paper Mill Road	12/16/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P123LNAP	3320 Paper Mill Road	3/18/2025		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P265L09	14100 Robcaste Road	3/8/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L09	14100 Robcaste Road	3/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L09	14100 Robcaste Road	4/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L09	14100 Robcaste Road	8/29/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L09	14100 Robcaste Road	1/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L09	14100 Robcaste Road	8/7/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L09	14100 Robcaste Road	1/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L09	14100 Robcaste Road	7/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L09	14100 Robcaste Road	1/12/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L09	14100 Robcaste Road	7/17/2009		ND(0.50)	ND(0.50)	0.067 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L09	14100 Robcaste Road	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L09	14100 Robcaste Road	7/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L09	14100 Robcaste Road	11/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L09	14100 Robcaste Road	7/20/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L09	14100 Robcaste Road	1/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L09	14100 Robcaste Road	7/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L09	14100 Robcaste Road	7/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L09	14100 Robcaste Road	7/24/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L09	14100 Robcaste Road	7/16/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L09	14100 Robcaste Road	1/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L09	14100 Robcaste Road	7/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L09	14100 Robcaste Road	1/30/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P265L09	14100 Robcaste Road	9/21/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L08	14101 Robcaste Road	2/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L08	14101 Robcaste Road	3/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L08	14101 Robcaste Road	5/2/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L08	14101 Robcaste Road	8/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L08	14101 Robcaste Road	1/26/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L08	14101 Robcaste Road	7/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L08	14101 Robcaste Road	1/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L08	14101 Robcaste Road	7/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L08	14101 Robcaste Road	1/12/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L08	14101 Robcaste Road	7/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L08	14101 Robcaste Road	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L08	14101 Robcaste Road	7/16/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L08	14101 Robcaste Road	11/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P265L08	14101 Robcaste Road	7/14/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L08	14101 Robcaste Road	1/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L08	14101 Robcaste Road	7/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L08	14101 Robcaste Road	1/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L08	14101 Robcaste Road	7/17/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L08	14101 Robcaste Road	1/20/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L08	14101 Robcaste Road	7/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L08	14101 Robcaste Road	4/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L08	14101 Robcaste Road	7/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L08	14101 Robcaste Road	1/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L08	14101 Robcaste Road	8/17/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L08	14101 Robcaste Road	1/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L08	14101 Robcaste Road	8/22/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L08	14101 Robcaste Road	9/20/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P386LNA	14102 Robcaste Road	3/29/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P386LNA	14102 Robcaste Road	4/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P386LNA	14102 Robcaste Road	8/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P386LNA	14102 Robcaste Road	1/27/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P386LNA	14102 Robcaste Road	7/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P386LNA	14102 Robcaste Road	7/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P386LNA	14102 Robcaste Road	12/10/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P386LNA	14102 Robcaste Road	7/22/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P386LNA	14102 Robcaste Road	12/16/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P386LNA	14102 Robcaste Road	7/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P386LNA	14102 Robcaste Road	11/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P386LNA	14102 Robcaste Road	7/19/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P386LNA	14102 Robcaste Road	1/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P386LNA	14102 Robcaste Road	7/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P386LNA	14102 Robcaste Road	7/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P386LNA	14102 Robcaste Road	1/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.5 J
M35P386LNA	14102 Robcaste Road	7/22/2014		ND(0.50)	ND(0.50)	0.099 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	9.2
M35P386LNA	14102 Robcaste Road	1/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	12 J
M35P386LNA	14102 Robcaste Road	7/14/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P386LNA	14102 Robcaste Road	1/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	22 J
M35P386LNA	14102 Robcaste Road	7/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P386LNA	14102 Robcaste Road	9/28/2018		1.3	ND(0.5)	ND(0.5)	1.5	11	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P386LNA	14102 Robcaste Road	4/1/2019		1.5	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P386LNA	14102 Robcaste Road	7/12/2019		1.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P386LNA	14102 Robcaste Road	2/17/2020		1.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P386LNA	14102 Robcaste Road	2/26/2021		1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P386LNA	14102 Robcaste Road	12/29/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P386LNA	14102 Robcaste Road	3/10/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P386LNA	14102 Robcaste Road	1/6/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P386LNA	14102 Robcaste Road	6/22/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P386LNA	14102 Robcaste Road	12/22/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P386LNA	14102 Robcaste Road	6/24/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P386LNA	14102 Robcaste Road	12/13/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P386LNA	14102 Robcaste Road	3/17/2025		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P265L06	14103 Robcaste Road	2/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L06	14103 Robcaste Road	3/31/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L06	14103 Robcaste Road	4/25/2006		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L06	14103 Robcaste Road	8/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L06	14103 Robcaste Road	1/26/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L06	14103 Robcaste Road	8/6/2007		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L06	14103 Robcaste Road	1/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L06	14103 Robcaste Road	7/18/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L06	14103 Robcaste Road	1/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L06	14103 Robcaste Road	7/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L06	14103 Robcaste Road	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L06	14103 Robcaste Road	7/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L06	14103 Robcaste Road	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L06	14103 Robcaste Road	7/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L06	14103 Robcaste Road	11/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L06	14103 Robcaste Road	7/14/2011		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L06	14103 Robcaste Road	1/9/2012		0.079 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L06	14103 Robcaste Road	7/24/2012		0.078 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L06	14103 Robcaste Road	1/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L06	14103 Robcaste Road	7/11/2013		ND(0.50)	ND(0.50)	0.063 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L06	14103 Robcaste Road	1/22/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L06	14103 Robcaste Road	7/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L06	14103 Robcaste Road	1/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P265L06	14103 Robcaste Road	7/15/2015		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L06	14103 Robcaste Road	3/9/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L06	14103 Robcaste Road	7/21/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L06	14103 Robcaste Road	1/16/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L06	14103 Robcaste Road	1/26/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P265L06	14103 Robcaste Road	9/17/2018		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L10	14104 Robcaste Road	2/23/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L10	14104 Robcaste Road	3/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L10	14104 Robcaste Road	4/25/2006		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L10	14104 Robcaste Road	8/16/2006		0.20 J	ND(0.50)	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L10	14104 Robcaste Road	1/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L10	14104 Robcaste Road	7/16/2007		0.12 J	ND(0.50)	0.077 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L10	14104 Robcaste Road	1/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L10	14104 Robcaste Road	7/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L10	14104 Robcaste Road	1/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L10	14104 Robcaste Road	7/8/2009		ND(0.50)	ND(0.50)	0.083 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L10	14104 Robcaste Road	1/11/2010		ND(0.50)	ND(0.50)	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P265L10	14104 Robcaste Road	7/7/2010		ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L10	14104 Robcaste Road	11/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L10	14104 Robcaste Road	7/14/2011		ND(0.50)	ND(0.50)	0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L10	14104 Robcaste Road	1/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L10	14104 Robcaste Road	7/12/2012		ND(0.50)	ND(0.50)	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L10	14104 Robcaste Road	1/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L10	14104 Robcaste Road	7/17/2013		ND(0.50)	ND(0.50)	0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L10	14104 Robcaste Road	1/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L10	14104 Robcaste Road	7/11/2014		ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L10	14104 Robcaste Road	1/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P265L10	14104 Robcaste Road	7/10/2015		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L10	14104 Robcaste Road	1/15/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L10	14104 Robcaste Road	7/13/2016		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L10	14104 Robcaste Road	1/16/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L10	14104 Robcaste Road	7/18/2017		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L10	14104 Robcaste Road	1/16/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	NA
M35P265L10	14104 Robcaste Road	9/17/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L04	14105 Robcaste Road	2/24/2006		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L04	14105 Robcaste Road	3/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L04	14105 Robcaste Road	4/25/2006		0.65	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L04	14105 Robcaste Road	8/8/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L04	14105 Robcaste Road	1/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L04	14105 Robcaste Road	7/18/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L04	14105 Robcaste Road	1/17/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L04	14105 Robcaste Road	7/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L04	14105 Robcaste Road	1/7/2009		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L04	14105 Robcaste Road	7/8/2009		0.085 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L04	14105 Robcaste Road	1/11/2010		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L04	14105 Robcaste Road	7/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L04	14105 Robcaste Road	11/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L04	14105 Robcaste Road	7/12/2011		0.085 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L04	14105 Robcaste Road	1/9/2012		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L04	14105 Robcaste Road	7/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L04	14105 Robcaste Road	1/9/2013		0.092 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L04	14105 Robcaste Road	7/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L04	14105 Robcaste Road	1/13/2014		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L04	14105 Robcaste Road	7/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L04	14105 Robcaste Road	1/12/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P265L04	14105 Robcaste Road	7/9/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L04	14105 Robcaste Road	1/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L04	14105 Robcaste Road	7/13/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L04	14105 Robcaste Road	1/24/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L04	14105 Robcaste Road	7/17/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P265L04	14105 Robcaste Road	1/16/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	NA
M35P265L04	14105 Robcaste Road	9/17/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L07	14106 Robcaste Road	2/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L07	14106 Robcaste Road	3/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L07	14106 Robcaste Road	4/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L07	14106 Robcaste Road	8/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L07	14106 Robcaste Road	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L07	14106 Robcaste Road	7/16/2007		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L07	14106 Robcaste Road	1/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L07	14106 Robcaste Road	7/17/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L07	14106 Robcaste Road	1/7/2009		0.088 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L07	14106 Robcaste Road	7/9/2009		ND(0.50)	ND(0.50)	2.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L07	14106 Robcaste Road	1/11/2010		ND(0.50)	ND(0.50)	0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L07	14106 Robcaste Road	7/21/2010		ND(0.50)	0.065 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L07	14106 Robcaste Road	9/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L07	14106 Robcaste Road	11/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L07	14106 Robcaste Road	7/15/2011		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L07	14106 Robcaste Road	1/17/2012		0.095 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L07	14106 Robcaste Road	7/19/2012		0.081 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L07	14106 Robcaste Road	1/22/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L07	14106 Robcaste Road	7/17/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L07	14106 Robcaste Road	1/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L07	14106 Robcaste Road	7/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L07	14106 Robcaste Road	1/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P265L07	14106 Robcaste Road	7/15/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L07	14106 Robcaste Road	7/22/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L07	14106 Robcaste Road	9/17/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L03	14107 Robcaste Road	2/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L03	14107 Robcaste Road	3/29/2006		0.64	ND(0.50)	0.099 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.23 J	ND(5.0)
M35P265L03	14107 Robcaste Road	4/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L03	14107 Robcaste Road	8/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L03	14107 Robcaste Road	1/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L03	14107 Robcaste Road	7/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L03	14107 Robcaste Road	1/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L03	14107 Robcaste Road	1/16/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L03	14107 Robcaste Road	7/15/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L03	14107 Robcaste Road	7/16/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L03	14107 Robcaste Road	11/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L03	14107 Robcaste Road	7/20/2011		ND(0.50)	0.053 J	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L03	14107 Robcaste Road	1/16/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L03	14107 Robcaste Road	7/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L03	14107 Robcaste Road	1/21/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L03	14107 Robcaste Road	1/22/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P265L03	14107 Robcaste Road	7/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L03	14107 Robcaste Road	1/19/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P265L03	14107 Robcaste Road	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L03	14107 Robcaste Road	1/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L03	14107 Robcaste Road	1/16/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	5.2 J
M35P265L03	14107 Robcaste Road	3/14/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L03	14107 Robcaste Road	9/26/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L02	14109 Robcaste Road	2/23/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L02	14109 Robcaste Road	3/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L02	14109 Robcaste Road	4/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L02	14109 Robcaste Road	8/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L02	14109 Robcaste Road	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L02	14109 Robcaste Road	7/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L02	14109 Robcaste Road	1/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L02	14109 Robcaste Road	7/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L02	14109 Robcaste Road	1/12/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L02	14109 Robcaste Road	7/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L02	14109 Robcaste Road	1/12/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L02	14109 Robcaste Road	7/10/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L02	14109 Robcaste Road	1/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L02	14109 Robcaste Road	7/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L02	14109 Robcaste Road	11/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L02	14109 Robcaste Road	7/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L02	14109 Robcaste Road	1/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L02	14109 Robcaste Road	7/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L02	14109 Robcaste Road	1/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L02	14109 Robcaste Road	7/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L02	14109 Robcaste Road	1/16/2014		ND(0.50)	ND(0.50)	76.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L02	14109 Robcaste Road	7/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L02	14109 Robcaste Road	1/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P265L02	14109 Robcaste Road	7/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L02	14109 Robcaste Road	1/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L02	14109 Robcaste Road	7/14/2016		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	11 J
M35P265L02	14109 Robcaste Road	1/16/2017		0.2 J	0.1 J	0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	120
M35P265L02	14109 Robcaste Road	7/19/2017		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	18 J
M35P265L02	14109 Robcaste Road	1/15/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	NA
M35P265L02	14109 Robcaste Road	9/17/2018		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L05	14110 Robcaste Road	2/24/2006		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L05	14110 Robcaste Road	3/31/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L05	14110 Robcaste Road	5/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L05	14110 Robcaste Road	8/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L05	14110 Robcaste Road	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L05	14110 Robcaste Road	7/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L05	14110 Robcaste Road	1/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L05	14110 Robcaste Road	7/17/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P265L05	14110 Robcaste Road	1/16/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L05	14110 Robcaste Road	7/10/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L05	14110 Robcaste Road	7/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L05	14110 Robcaste Road	7/14/2011		1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L05	14110 Robcaste Road	7/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L05	14110 Robcaste Road	1/22/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.080 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L05	14110 Robcaste Road	7/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L05	14110 Robcaste Road	7/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L05	14110 Robcaste Road	7/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L05	14110 Robcaste Road	11/17/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L05	14110 Robcaste Road	1/18/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P265L05	14110 Robcaste Road	9/25/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L01	14111 Robcaste Road	2/24/2006		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L01	14111 Robcaste Road	3/27/2006		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L01	14111 Robcaste Road	4/24/2006		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L01	14111 Robcaste Road	8/18/2006		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L01	14111 Robcaste Road	1/29/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L01	14111 Robcaste Road	7/20/2007		0.24 J	ND(0.50)	0.050 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L01	14111 Robcaste Road	1/18/2008		0.59	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L01	14111 Robcaste Road	1/14/2009		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L01	14111 Robcaste Road	7/8/2009		0.37 J	ND(0.50)	0.092 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L01	14111 Robcaste Road	1/11/2010		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L01	14111 Robcaste Road	7/16/2010		ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L01	14111 Robcaste Road	11/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L01	14111 Robcaste Road	7/27/2011		0.30 J	ND(0.50)	0.086 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L01	14111 Robcaste Road	1/17/2012		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L01	14111 Robcaste Road	7/23/2012		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L01	14111 Robcaste Road	1/10/2013		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L01	14111 Robcaste Road	7/30/2013		0.41 J	0.34 J	0.17 J	0.034 J	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L01	14111 Robcaste Road	1/16/2014		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L01	14111 Robcaste Road	8/15/2014		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P265L01	14111 Robcaste Road	1/13/2015		0.3 J	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P265L01	14111 Robcaste Road	7/27/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L01	14111 Robcaste Road	1/11/2016		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L01	14111 Robcaste Road	7/14/2016		0.5 J	0.5 J	4.6	0.5	3.0	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L01	14111 Robcaste Road	1/16/2017		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L01	14111 Robcaste Road	8/10/2017		0.1 J	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P265L01	14111 Robcaste Road	1/18/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P265L01	14111 Robcaste Road	9/21/2018		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L13	14200 Robcaste Road	2/23/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L13	14200 Robcaste Road	3/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L13	14200 Robcaste Road	4/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L13	14200 Robcaste Road	8/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L13	14200 Robcaste Road	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L13	14200 Robcaste Road	7/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L13	14200 Robcaste Road	1/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L13	14200 Robcaste Road	7/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L13	14200 Robcaste Road	1/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L13	14200 Robcaste Road	7/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L13	14200 Robcaste Road	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L13	14200 Robcaste Road	7/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L13	14200 Robcaste Road	11/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L13	14200 Robcaste Road	7/14/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L13	14200 Robcaste Road	1/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L13	14200 Robcaste Road	7/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L13	14200 Robcaste Road	1/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L13	14200 Robcaste Road	7/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L13	14200 Robcaste Road	1/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L13	14200 Robcaste Road	7/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L13	14200 Robcaste Road	1/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P322L13	14200 Robcaste Road	7/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L13	14200 Robcaste Road	1/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L13	14200 Robcaste Road	7/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L13	14200 Robcaste Road	1/16/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L13	14200 Robcaste Road	8/3/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L13	14200 Robcaste Road	1/26/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P322L13	14200 Robcaste Road	9/17/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L12	14201 Robcaste Road	2/27/2006		0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L12	14201 Robcaste Road	3/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L12	14201 Robcaste Road	4/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L12	14201 Robcaste Road	8/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L12	14201 Robcaste Road	1/26/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L12	14201 Robcaste Road	7/21/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L12	14201 Robcaste Road	1/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L12	14201 Robcaste Road	7/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L12	14201 Robcaste Road	1/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L12	14201 Robcaste Road	7/10/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L12	14201 Robcaste Road	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L12	14201 Robcaste Road	7/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L12	14201 Robcaste Road	11/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L12	14201 Robcaste Road	7/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L12	14201 Robcaste Road	1/16/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L12	14201 Robcaste Road	7/17/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L12	14201 Robcaste Road	1/29/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L12	14201 Robcaste Road	7/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L12	14201 Robcaste Road	2/24/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L12	14201 Robcaste Road	7/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L12	14201 Robcaste Road	1/19/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P322L12	14201 Robcaste Road	7/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L12	14201 Robcaste Road	1/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L12	14201 Robcaste Road	7/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L12	14201 Robcaste Road	1/16/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L12	14201 Robcaste Road	7/25/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L12	14201 Robcaste Road	1/23/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P322L12	14201 Robcaste Road	9/21/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L14	14202 Robcaste Road	4/24/2006		ND(0.50)	ND(0.50)	0.96	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L14	14202 Robcaste Road	8/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L14	14202 Robcaste Road	1/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L14	14202 Robcaste Road	7/20/2007		0.083 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L14	14202 Robcaste Road	1/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L14	14202 Robcaste Road	7/17/2008		0.076 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L14	14202 Robcaste Road	1/8/2009		0.087 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L14	14202 Robcaste Road	7/13/2009		0.092 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1 J
M35P322L14	14202 Robcaste Road	1/12/2010		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.7 J
M35P322L14	14202 Robcaste Road	7/20/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L14	14202 Robcaste Road	11/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L14	14202 Robcaste Road	8/4/2011		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.6 J
M35P322L14	14202 Robcaste Road	1/17/2012		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L14	14202 Robcaste Road	7/18/2012		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L14	14202 Robcaste Road	1/22/2013		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L14	14202 Robcaste Road	7/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L14	14202 Robcaste Road	1/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L14	14202 Robcaste Road	7/15/2014		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L14	14202 Robcaste Road	1/22/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P322L14	14202 Robcaste Road	7/23/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L14	14202 Robcaste Road	1/12/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L14	14202 Robcaste Road	7/18/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L14	14202 Robcaste Road	3/22/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L14	14202 Robcaste Road	9/28/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L14	14202 Robcaste Road	9/17/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L11	14203 Robcaste Road	2/27/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	3/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	4/25/2006		0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	6/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	8/17/2006		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	1/29/2007		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	4/17/2007		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	7/19/2007		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	10/22/2007		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L11	14203 Robcaste Road	1/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	4/2/2008		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	7/16/2008		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	10/8/2008		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	1/13/2009		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	4/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	7/15/2009		0.098 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	10/8/2009		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	1/18/2010		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	4/12/2010		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	7/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	10/19/2010		ND(0.50)	0.063 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	1/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	4/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	7/19/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	10/17/2011		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	1/9/2012		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	4/13/2012		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	7/11/2012		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	10/9/2012		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	1/10/2013		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	4/10/2013		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	7/11/2013		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	10/10/2013		0.27 J	ND(0.50)	0.057 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	1/16/2014		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	4/9/2014		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	7/15/2014		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	10/8/2014		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L11	14203 Robcaste Road	1/20/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P322L11	14203 Robcaste Road	4/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L11	14203 Robcaste Road	7/8/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L11	14203 Robcaste Road	10/29/2015		0.1 J	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L11	14203 Robcaste Road	1/11/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L11	14203 Robcaste Road	4/11/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L11	14203 Robcaste Road	7/18/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L11	14203 Robcaste Road	10/13/2016		0.1 J	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L11	14203 Robcaste Road	1/16/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L11	14203 Robcaste Road	4/19/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L11	14203 Robcaste Road	8/10/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L11	14203 Robcaste Road	10/17/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L11	14203 Robcaste Road	1/29/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P322L11	14203 Robcaste Road	4/9/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L11	14203 Robcaste Road	9/26/2018		0.1 J	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L15	14204 Robcaste Road	2/23/2006		0.76	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	3/28/2006		0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	4/25/2006		1.4	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	6/15/2006		0.92	ND(0.50)	0.31 J	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	8/18/2006		1.5	ND(0.50)	0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	1/25/2007		0.72	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.20 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	4/9/2007		0.64	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.25 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	7/19/2007		1.2	ND(0.50)	0.28 J	ND(0.50)	0.12 J	ND(0.50)	0.92	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	10/22/2007		1.5	0.10 J	0.31 J	ND(0.50)	0.11 J	ND(0.50)	0.66	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	1/14/2008		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	4/2/2008		0.95	ND(0.50)	0.071 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	7/16/2008		0.66	ND(0.50)	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	10/21/2008		0.75	ND(0.50)	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	1/13/2009		0.77	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	4/2/2009		0.54	ND(0.50)	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	7/8/2009		0.40 J	ND(0.50)	0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	10/7/2009		0.66	ND(0.50)	0.082 J	ND(0.50)	ND(0.50)	ND(0.50)	0.34 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	1/11/2010		0.43 J	ND(0.50)	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	4/12/2010		0.44 J	ND(0.50)	0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	0.20 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	7/8/2010		1.9	ND(0.50)	0.18 J	ND(0.50)	0.12 J	ND(0.50)	2.7	0.081 J	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	10/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	1/13/2011		0.84	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.3	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	4/12/2011		0.44 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.46 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	7/19/2011		0.57	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.28 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	10/19/2011		0.44 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.36 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	1/17/2012		0.57	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.47 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	4/9/2012		0.72	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	7/12/2012		0.69	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.97	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	10/9/2012		0.63	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.46 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	1/10/2013		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	4/15/2013		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.10 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	7/9/2013		0.52	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.44 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	10/16/2013		0.90	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.73	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	1/16/2014		0.90	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.27 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	4/9/2014		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	7/15/2014		0.67	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	10/8/2014		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.6	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L15	14204 Robcaste Road	1/13/2015		1.2	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	0.5	ND(0.50)	ND(0.50)	ND(25.0)
M35P322L15	14204 Robcaste Road	4/14/2015		0.5	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(25)
M35P322L15	14204 Robcaste Road	7/15/2015		0.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(25)
M35P322L15	14204 Robcaste Road	10/29/2015		1.2	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L15	14204 Robcaste Road	1/19/2016		0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L15	14204 Robcaste Road	4/20/2016		0.5 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L15	14204 Robcaste Road	7/18/2016		0.5	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L15	14204 Robcaste Road	1/24/2017		0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L15	14204 Robcaste Road	9/28/2017		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L15	14204 Robcaste Road	10/17/2017		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L15	14204 Robcaste Road	4/9/2018		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L15	14204 Robcaste Road	9/24/2018		0.1 J	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L10	14205 Robcaste Road	2/24/2006		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	3/27/2006		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	4/28/2006		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	6/12/2006		1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	8/14/2006		2.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.33 J	ND(5.0)
M35P322L10	14205 Robcaste Road	1/24/2007		1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	4/9/2007		2.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.18 J	ND(5.0)
M35P322L10	14205 Robcaste Road	7/21/2007		1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.080 J	ND(5.0)
M35P322L10	14205 Robcaste Road	10/22/2007		1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	1/21/2008		2.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	4/4/2008		2.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	7/22/2008		3.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	10/8/2008		2.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	1/12/2009		3.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	4/2/2009		2.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	7/9/2009		3.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	10/9/2009		2.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	1/12/2010		1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	4/14/2010		1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	7/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	10/26/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	1/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	4/12/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	7/19/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	10/17/2011		0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	1/10/2012		0.48 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	4/12/2012		0.087 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	7/12/2012		0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	10/9/2012		0.54	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	1/21/2013		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	4/10/2013		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	7/31/2013		0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	10/10/2013		0.50	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	1/20/2014		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	4/9/2014		0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	7/15/2014		0.62	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L10	14205 Robcaste Road	10/17/2014		0.57	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L10	14205 Robcaste Road	1/20/2015		0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P322L10	14205 Robcaste Road	4/8/2015		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L10	14205 Robcaste Road	7/14/2015		0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L10	14205 Robcaste Road	10/28/2015		0.5	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L10	14205 Robcaste Road	4/20/2016		0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L10	14205 Robcaste Road	8/18/2016		0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L10	14205 Robcaste Road	4/12/2017		0.5	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L10	14205 Robcaste Road	10/17/2017		0.5	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L10	14205 Robcaste Road	1/26/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P322L10	14205 Robcaste Road	4/12/2018		0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L10	14205 Robcaste Road	9/17/2018		0.5 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L16	14206 Robcaste Road	2/24/2006		0.64	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	3/28/2006		0.72	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	4/25/2006		0.90	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	6/12/2006		0.69	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	8/15/2006		0.71	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	1/26/2007		0.89	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	4/9/2007		0.90	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	7/16/2007		0.84	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	10/22/2007		0.82	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	1/14/2008		0.85	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	4/1/2008		0.83	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	7/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	10/9/2008		0.68	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	1/12/2009		0.71	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	4/1/2009		0.57	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	7/8/2009		0.51	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	10/8/2009		0.60	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	1/11/2010		0.54	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	4/29/2010		0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	7/8/2010		0.44 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	10/26/2010		0.44 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	1/13/2011		0.55	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	4/14/2011		0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	7/20/2011		0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	10/19/2011		0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	1/10/2012		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	4/9/2012		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	7/11/2012		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	10/9/2012		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	1/10/2013		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	4/9/2013		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	7/9/2013		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L16	14206 Robcaste Road	10/10/2013		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	2/11/2014		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	4/15/2014		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	7/22/2014		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	10/14/2014		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L16	14206 Robcaste Road	1/16/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25.0)
M35P322L16	14206 Robcaste Road	4/14/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L16	14206 Robcaste Road	7/8/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L16	14206 Robcaste Road	12/1/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L16	14206 Robcaste Road	1/21/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L16	14206 Robcaste Road	4/11/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L16	14206 Robcaste Road	8/31/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L16	14206 Robcaste Road	2/2/2017		0.1 J	ND(0.5)	8.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L16	14206 Robcaste Road	5/3/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L16	14206 Robcaste Road	8/10/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L16	14206 Robcaste Road	4/9/2018		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L16	14206 Robcaste Road	9/17/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P329L21	14207 Robcaste Road	2/23/2006		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P329L21	14207 Robcaste Road	3/28/2006		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P329L21	14207 Robcaste Road	4/25/2006		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P329L21	14207 Robcaste Road	6/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P329L21	14207 Robcaste Road	8/15/2006		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P329L21	14207 Robcaste Road	1/25/2007		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P329L21	14207 Robcaste Road	4/9/2007		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P329L21	14207 Robcaste Road	8/20/2007		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P329L21	14207 Robcaste Road	10/22/2007		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P329L21	14207 Robcaste Road	1/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P329L21	14207 Robcaste Road	4/2/2008		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P329L21	14207 Robcaste Road	7/21/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P329L21	14207 Robcaste Road	10/10/2008		0.11 J	ND(0.50)	0.069 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P329L21	14207 Robcaste Road	1/12/2009		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P329L21	14207 Robcaste Road	4/10/2009		0.14 J	ND(0.50)	0.063 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P329L21	14207 Robcaste Road	7/8/2009		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P329L21	14207 Robcaste Road	10/8/2009		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P329L21	14207 Robcaste Road	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P329L21	14207 Robcaste Road	4/15/2010		0.59	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P329L21	14207 Robcaste Road	8/16/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P329L21	14207 Robcaste Road	1/19/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P329L21	14207 Robcaste Road	4/18/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P329L21	14207 Robcaste Road	10/24/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P329L21	14207 Robcaste Road	4/12/2012		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P329L21	14207 Robcaste Road	10/16/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P329L21	14207 Robcaste Road	4/17/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P329L21	14207 Robcaste Road	10/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P329L21	14207 Robcaste Road	4/10/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P329L21	14207 Robcaste Road	10/9/2014		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P329L21	14207 Robcaste Road	1/19/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P329L21	14207 Robcaste Road	4/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P329L21	14207 Robcaste Road	7/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P329L21	14207 Robcaste Road	4/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P329L21	14207 Robcaste Road	7/22/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P329L21	14207 Robcaste Road	1/16/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P329L21	14207 Robcaste Road	10/25/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P329L21	14207 Robcaste Road	1/26/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P329L21	14207 Robcaste Road	4/26/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P329L21	14207 Robcaste Road	10/2/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L17	14208 Robcaste Road	2/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	4/1/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	5/1/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	6/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	8/19/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	1/27/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	4/9/2007		ND(0.50)	ND(0.50)	0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	7/21/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	10/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	1/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	4/3/2008		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	7/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	10/9/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	1/13/2009		0.068 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	4/2/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	7/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	10/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	1/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	4/12/2010		ND(0.50)	ND(0.50)	0.096 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.0
M35P322L17	14208 Robcaste Road	4/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	7/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	10/22/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	1/14/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	4/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	4/29/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	7/15/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	10/19/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	1/13/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	4/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	7/17/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L17	14208 Robcaste Road	10/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	1/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	4/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	7/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	10/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	1/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	4/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	7/10/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	10/10/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L17	14208 Robcaste Road	1/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P322L17	14208 Robcaste Road	4/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L17	14208 Robcaste Road	7/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L17	14208 Robcaste Road	10/29/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L17	14208 Robcaste Road	1/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L17	14208 Robcaste Road	4/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L17	14208 Robcaste Road	7/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L17	14208 Robcaste Road	10/25/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L17	14208 Robcaste Road	1/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L17	14208 Robcaste Road	4/12/2017		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L17	14208 Robcaste Road	7/20/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L17	14208 Robcaste Road	7/25/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L17	14208 Robcaste Road	10/16/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	6.0 J
M35P322L17	14208 Robcaste Road	1/19/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P322L17	14208 Robcaste Road	4/9/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L17	14208 Robcaste Road	7/2/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L17	14208 Robcaste Road	1/29/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L17	14208 Robcaste Road	7/12/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L17	14208 Robcaste Road	1/17/2020		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	3/1/2006		0.23 J	ND(0.50)	3.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	3/16/2006		0.60	ND(0.50)	0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	3/23/2006		0.45 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	3/30/2006		0.51	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	4/6/2006		0.62	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	4/13/2006		0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	4/20/2006		0.65	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	4/27/2006		0.57	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	5/2/2006		0.56	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	5/9/2006		0.54	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	5/16/2006		0.51	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	5/23/2006		0.58	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	5/30/2006		0.72	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	6/6/2006		0.57	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	6/13/2006		0.54	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L18	14210 Robcaste Road	6/20/2006		0.50	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	6/26/2006		0.45 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	7/6/2006		0.44 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	7/11/2006		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	7/18/2006		0.69	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	7/25/2006		0.73	ND(0.50)	ND(0.50)	ND(0.50)	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	8/1/2006		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	8/8/2006		1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	8/15/2006		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	8/22/2006		1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	8/29/2006		1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	9/5/2006		0.93	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	9/12/2006		0.74	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	9/19/2006		0.76	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	9/26/2006		0.51	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	10/3/2006		0.55	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	10/10/2006		0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	10/17/2006		0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	10/24/2006		0.44 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	10/31/2006		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	11/7/2006		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	11/14/2006		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	11/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	12/5/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	12/12/2006		0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	12/19/2006		0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	1/9/2007		0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	1/23/2007		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	2/6/2007		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	2/20/2007		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	3/6/2007		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	3/20/2007		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	4/3/2007		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	4/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	5/1/2007		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	5/15/2007		0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	5/29/2007		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	6/12/2007		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	6/26/2007		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	7/10/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	7/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	8/7/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	8/21/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L18	14210 Robcaste Road	9/4/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	9/18/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	10/2/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	10/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	10/30/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	11/13/2007		0.092 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	11/27/2007		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	12/11/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	1/8/2008		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	2/5/2008		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	3/4/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	4/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	5/6/2008		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	6/3/2008		0.086 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	7/8/2008		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	8/15/2008		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	9/9/2008		0.091 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	10/7/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	11/4/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	12/2/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	1/6/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	2/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	3/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	4/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	5/5/2009		ND(0.50)	ND(0.50)	0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	6/2/2009		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	7/7/2009		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	8/4/2009		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	9/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	10/6/2009		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	11/3/2009		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	12/8/2009		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	1/5/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	2/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	3/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	4/6/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	5/4/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	6/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	7/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	8/3/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	9/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	10/5/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	11/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L18	14210 Robcaste Road	12/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	1/4/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	2/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	3/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	4/5/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	5/3/2011		ND(0.50)	ND(0.50)	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	6/7/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	7/12/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	8/2/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	9/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	10/4/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	11/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	12/6/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	1/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	2/7/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	3/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	4/3/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	5/8/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	6/5/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	7/3/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	8/7/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	9/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	10/2/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	11/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	12/4/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	1/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	2/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	3/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	4/2/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	5/7/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	6/4/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	7/2/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	8/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	9/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	10/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	11/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	12/3/2013		0.68	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	1/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	2/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	3/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	4/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	5/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	6/3/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L18	14210 Robcaste Road	7/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	8/5/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	9/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	10/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	11/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	12/2/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L18	14210 Robcaste Road	1/6/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	2/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	3/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	4/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	5/5/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	6/2/2015		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	7/9/2015		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	8/5/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	9/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	10/6/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	11/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	12/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	1/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	2/2/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	3/8/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	4/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	5/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	6/7/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	7/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	8/2/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	9/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	10/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	11/8/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	12/6/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	1/31/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	2/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	3/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	4/4/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	5/2/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	6/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	7/13/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	8/8/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	9/12/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	10/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	11/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	12/5/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	1/9/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L18	14210 Robcaste Road	2/6/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P322L18	14210 Robcaste Road	3/6/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	4/5/2018		ND(0.5)	ND(0.5)	2.4	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	5/8/2018		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	6/5/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	1/15/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	7/15/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L18	14210 Robcaste Road	3/10/2020		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L08	14211 Robcaste Road	2/23/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L08	14211 Robcaste Road	4/3/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L08	14211 Robcaste Road	4/25/2006		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L08	14211 Robcaste Road	6/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L08	14211 Robcaste Road	8/21/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L08	14211 Robcaste Road	1/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L08	14211 Robcaste Road	4/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L08	14211 Robcaste Road	7/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L08	14211 Robcaste Road	10/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L08	14211 Robcaste Road	1/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L08	14211 Robcaste Road	7/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L08	14211 Robcaste Road	10/9/2008		ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L08	14211 Robcaste Road	1/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L08	14211 Robcaste Road	10/20/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L08	14211 Robcaste Road	1/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L08	14211 Robcaste Road	4/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L08	14211 Robcaste Road	7/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L08	14211 Robcaste Road	10/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L08	14211 Robcaste Road	1/25/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L08	14211 Robcaste Road	2/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L08	14211 Robcaste Road	7/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L08	14211 Robcaste Road	10/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L08	14211 Robcaste Road	4/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L08	14211 Robcaste Road	7/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L08	14211 Robcaste Road	10/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L08	14211 Robcaste Road	1/19/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P322L08	14211 Robcaste Road	4/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L08	14211 Robcaste Road	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L08	14211 Robcaste Road	11/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L08	14211 Robcaste Road	1/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L08	14211 Robcaste Road	4/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L08	14211 Robcaste Road	1/16/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L08	14211 Robcaste Road	2/7/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P322L08	14211 Robcaste Road	4/9/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L08	14211 Robcaste Road	9/18/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L19	14212 Robcaste Road	2/24/2006		0.50	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	3/30/2006		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	4/6/2006		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	4/13/2006		0.48 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	4/27/2006		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	5/1/2006		0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	5/8/2006		0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	5/15/2006		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	5/22/2006		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	5/31/2006		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	6/5/2006		0.32 J	ND(0.50)	2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	6/13/2006		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	6/19/2006		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	6/26/2006		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	7/6/2006		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	7/10/2006		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	7/17/2006		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	7/31/2006		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	8/7/2006		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	8/15/2006		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	8/21/2006		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	8/28/2006		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	9/6/2006		0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	9/11/2006		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	9/18/2006		0.44 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	9/25/2006		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	10/2/2006		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	10/9/2006		0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	10/16/2006		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	10/23/2006		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	10/30/2006		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	11/6/2006		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	11/13/2006		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	11/20/2006		0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	11/27/2006		0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	12/4/2006		0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	12/12/2006		0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	12/18/2006		0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	1/8/2007		0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	1/22/2007		0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	2/5/2007		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	2/21/2007		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	3/5/2007		0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L19	14212 Robcaste Road	3/19/2007		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	4/2/2007		0.52	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	4/16/2007		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	4/30/2007		0.41 J	ND(0.50)	0.095 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	5/14/2007		0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	5/30/2007		0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	6/12/2007		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	6/25/2007		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	7/9/2007		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	7/23/2007		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	8/6/2007		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	8/20/2007		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	9/5/2007		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	9/17/2007		0.44 J	ND(0.50)	0.55	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	10/1/2007		0.45 J	ND(0.50)	0.093 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	10/15/2007		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	10/29/2007		0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	11/12/2007		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	12/10/2007		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	1/7/2008		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	2/4/2008		0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	3/3/2008		0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	4/7/2008		0.51	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	5/5/2008		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	6/2/2008		0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	7/14/2008		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	8/5/2008		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	9/8/2008		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	10/6/2008		0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	11/3/2008		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	12/1/2008		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	1/6/2009		0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	2/2/2009		0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	3/6/2009		0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	4/6/2009		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	5/4/2009		0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	6/1/2009		0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	7/6/2009		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	8/3/2009		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	8/31/2009		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	10/5/2009		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	11/2/2009		0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	12/7/2009		0.51	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L19	14212 Robcaste Road	1/4/2010		0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2 J
M35P322L19	14212 Robcaste Road	2/1/2010		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	3/1/2010		0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	4/5/2010		0.65	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	5/3/2010		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	6/7/2010		0.57	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	7/12/2010		0.51	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	8/2/2010		0.64	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	9/13/2010		0.63	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	10/4/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	11/1/2010		0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	12/6/2010		0.62	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	1/3/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	2/7/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	3/7/2011		0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	4/4/2011		0.58	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	5/2/2011		0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	7/11/2011		0.54	ND(0.50)	103.0	ND(0.50)	0.084 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.7 J
M35P322L19	14212 Robcaste Road	8/1/2011		0.47 J	ND(0.50)	1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	9/12/2011		0.59	ND(0.50)	0.071 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	11/7/2011		0.71	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.9 J
M35P322L19	14212 Robcaste Road	12/5/2011		0.71	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.3 J
M35P322L19	14212 Robcaste Road	1/9/2012		0.67	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	2/6/2012		0.79	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	3/5/2012		0.66	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	4/2/2012		0.76	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	5/7/2012		0.62	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	7/2/2012		0.63	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	8/22/2012		0.44 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	9/10/2012		0.55	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	10/1/2012		0.64	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.6 J
M35P322L19	14212 Robcaste Road	11/5/2012		0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	12/3/2012		0.63	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	1/7/2013		0.57	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	2/13/2013		0.56	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	3/4/2013		0.66	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	4/1/2013		0.54	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	5/6/2013		0.61	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	6/3/2013		0.64	ND(0.50)	0.38 J	ND(0.50)	0.52	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	7/1/2013		0.60	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.2 J
M35P322L19	14212 Robcaste Road	8/5/2013		0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	9/9/2013		0.71	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.7 J
M35P322L19	14212 Robcaste Road	10/7/2013		0.66	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1 J

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L19	14212 Robcaste Road	11/4/2013		0.52	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	12/2/2013		0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2 J
M35P322L19	14212 Robcaste Road	1/6/2014		0.57	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.5 J
M35P322L19	14212 Robcaste Road	2/3/2014		0.64	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.9 J
M35P322L19	14212 Robcaste Road	3/6/2014		0.80	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.4 J
M35P322L19	14212 Robcaste Road	4/7/2014		0.58	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.5 J
M35P322L19	14212 Robcaste Road	5/5/2014		0.71	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.2 J
M35P322L19	14212 Robcaste Road	6/2/2014		0.58	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.96 J
M35P322L19	14212 Robcaste Road	7/7/2014		0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	8/4/2014		0.57	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L19	14212 Robcaste Road	9/8/2014		0.86	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.9 J
M35P322L19	14212 Robcaste Road	10/6/2014		0.62	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.0 J
M35P322L19	14212 Robcaste Road	11/3/2014		0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.81 J
M35P322L19	14212 Robcaste Road	12/1/2014		0.76	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.7 J
M35P322L19	14212 Robcaste Road	1/5/2015		0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	2/2/2015		0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	3/2/2015		0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	4/6/2015		0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	5/4/2015		0.7	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	6/1/2015		0.7	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	8/3/2015		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	9/14/2015		0.5	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	11/2/2015		0.5 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	12/8/2015		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	1/4/2016		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	2/1/2016		0.5 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	3/7/2016		0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	4/11/2016		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	5/2/2016		0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	6/6/2016		0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	7/11/2016		0.5	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	8/1/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	9/12/2016		0.4 J	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	10/3/2016		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	11/7/2016		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	1/9/2017		0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	3/6/2017		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	4/3/2017		0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	5/1/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	6/5/2017		0.5 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	7/10/2017		0.3 J	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	8/7/2017		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	10/2/2017		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L19	14212 Robcaste Road	11/6/2017		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	1/8/2018		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	2/5/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P322L19	14212 Robcaste Road	5/7/2018		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L19	14212 Robcaste Road	9/27/2018		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L07	14213 Robcaste Road	2/24/2006		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L07	14213 Robcaste Road	3/28/2006		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L07	14213 Robcaste Road	4/24/2006		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L07	14213 Robcaste Road	6/13/2006		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L07	14213 Robcaste Road	1/22/2007		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.5 J
M35P322L07	14213 Robcaste Road	4/10/2007		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L07	14213 Robcaste Road	7/17/2007		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	17.2
M35P322L07	14213 Robcaste Road	10/23/2007		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L07	14213 Robcaste Road	4/2/2008		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L07	14213 Robcaste Road	8/5/2008		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.6 J
M35P322L07	14213 Robcaste Road	4/1/2009		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L07	14213 Robcaste Road	7/9/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L07	14213 Robcaste Road	10/7/2009		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L07	14213 Robcaste Road	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L07	14213 Robcaste Road	4/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L07	14213 Robcaste Road	7/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L07	14213 Robcaste Road	10/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L07	14213 Robcaste Road	1/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L07	14213 Robcaste Road	4/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L07	14213 Robcaste Road	7/15/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L07	14213 Robcaste Road	10/19/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L07	14213 Robcaste Road	1/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L07	14213 Robcaste Road	4/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L07	14213 Robcaste Road	7/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L07	14213 Robcaste Road	10/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L07	14213 Robcaste Road	1/21/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L07	14213 Robcaste Road	4/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L07	14213 Robcaste Road	7/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.5 J
M35P322L07	14213 Robcaste Road	10/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L07	14213 Robcaste Road	1/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L07	14213 Robcaste Road	4/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2 J
M35P322L07	14213 Robcaste Road	7/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L07	14213 Robcaste Road	10/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L07	14213 Robcaste Road	1/19/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P322L07	14213 Robcaste Road	4/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L07	14213 Robcaste Road	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L07	14213 Robcaste Road	10/28/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L07	14213 Robcaste Road	1/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L07	14213 Robcaste Road	4/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L07	14213 Robcaste Road	7/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L07	14213 Robcaste Road	12/15/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L07	14213 Robcaste Road	1/24/2017		ND(0.5)	ND(0.5)	0.2 J	0.2 J	0.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L07	14213 Robcaste Road	4/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L07	14213 Robcaste Road	10/24/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L07	14213 Robcaste Road	2/7/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P322L07	14213 Robcaste Road	4/9/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L07	14213 Robcaste Road	9/18/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L20	14214 Robcaste Road	2/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	4/1/2006		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	4/13/2006		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	6/20/2006		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	8/15/2006		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	2/5/2007		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	4/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	7/21/2007		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	10/23/2007		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	1/14/2008		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	7/23/2008		0.079 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	10/9/2008		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	1/13/2009		0.091 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	4/3/2009		ND(0.50)	ND(0.50)	2.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	7/9/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	10/9/2009		ND(0.50)	ND(0.50)	0.057 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	4/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	7/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	10/22/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	1/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	4/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	7/15/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	10/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	1/17/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	4/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	7/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	10/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	1/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	4/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	7/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	10/16/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	1/20/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	4/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L20	14214 Robcaste Road	10/10/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L20	14214 Robcaste Road	1/19/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P322L20	14214 Robcaste Road	7/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L20	14214 Robcaste Road	10/27/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L20	14214 Robcaste Road	2/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L20	14214 Robcaste Road	4/22/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L20	14214 Robcaste Road	7/22/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L20	14214 Robcaste Road	10/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L20	14214 Robcaste Road	1/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L20	14214 Robcaste Road	4/12/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L20	14214 Robcaste Road	10/23/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L20	14214 Robcaste Road	3/14/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L20	14214 Robcaste Road	4/9/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L20	14214 Robcaste Road	9/18/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L06	14215 Robcaste Road	2/24/2006		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	3/27/2006		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	4/26/2006		0.52	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	6/16/2006		0.50	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	8/15/2006		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	1/26/2007		0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	4/9/2007		0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	7/19/2007		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	10/22/2007		0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	1/14/2008		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	4/2/2008		0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	7/16/2008		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	10/8/2008		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	1/12/2009		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	4/2/2009		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	7/9/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	10/7/2009		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	4/12/2010		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	7/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	1/19/2011		0.45 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	4/18/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	7/19/2011		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	10/19/2011		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	1/10/2012		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	4/9/2012		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	7/18/2012		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	10/9/2012		0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	1/10/2013		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L06	14215 Robcaste Road	4/8/2013		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	7/11/2013		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	10/15/2013		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	2/5/2014		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	4/9/2014		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	7/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	10/8/2014		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L06	14215 Robcaste Road	1/22/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P322L06	14215 Robcaste Road	4/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L06	14215 Robcaste Road	7/14/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L06	14215 Robcaste Road	10/29/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L06	14215 Robcaste Road	1/15/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L06	14215 Robcaste Road	7/18/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L06	14215 Robcaste Road	12/19/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L06	14215 Robcaste Road	1/16/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L06	14215 Robcaste Road	4/19/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L06	14215 Robcaste Road	4/12/2018		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L06	14215 Robcaste Road	9/24/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L05	14217 Robcaste Road	2/25/2006		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	3/27/2006		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	4/25/2006		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	6/13/2006		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	8/22/2006		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	1/23/2007		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	4/9/2007		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	7/16/2007		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	10/22/2007		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	1/18/2008		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	4/2/2008		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	10/8/2008		0.078 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	1/14/2009		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	4/3/2009		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	7/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	10/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	1/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	4/13/2010		ND(0.50)	ND(0.50)	0.067 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	7/14/2010		ND(0.50)	0.069 J	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	9/9/2010		ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	10/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	1/17/2011		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	4/14/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	7/14/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	10/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L05	14217 Robcaste Road	1/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	4/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	7/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	10/9/2012		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	1/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	4/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	7/11/2013		ND(0.50)	0.71	0.95	ND(0.50)	0.13 J	0.055 J	ND(0.50)	ND(0.50)	ND(0.50)	27.3
M35P322L05	14217 Robcaste Road	7/30/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L05	14217 Robcaste Road	10/10/2013		0.12 J	0.14 J	0.40 J	0.074 J	0.38 J	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	13.9
M35P322L05	14217 Robcaste Road	1/16/2014		0.91	ND(0.50)	0.35 J	0.054 J	0.33 J	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	1.6 J
M35P322L05	14217 Robcaste Road	4/9/2014		0.52	0.069 J	0.24 J	0.053 J	0.26 J	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	2.6 J
M35P322L05	14217 Robcaste Road	7/15/2014		0.18 J	0.18 J	0.66	0.10 J	0.50	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	11.4
M35P322L05	14217 Robcaste Road	8/5/2014		ND(0.50)	0.17 J	0.68	0.11 J	0.58	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	7.2
M35P322L05	14217 Robcaste Road	10/8/2014		ND(2.5)	0.61 J	ND(2.5)	ND(2.5)	ND(2.5)	ND(2.5)	ND(2.5)	ND(2.5)	ND(2.5)	12.7 J
M35P322L05	14217 Robcaste Road	10/28/2014		1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2 J
M35P322L05	14217 Robcaste Road	1/13/2015		1.9	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P322L05	14217 Robcaste Road	7/22/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L05	14217 Robcaste Road	10/28/2015		1.9	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L05	14217 Robcaste Road	1/15/2016		1.8	0.2 J	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L05	14217 Robcaste Road	4/11/2016		0.4 J	0.2 J	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L05	14217 Robcaste Road	7/18/2016		2.1	0.4 J	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L05	14217 Robcaste Road	10/13/2016		3.5	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L05	14217 Robcaste Road	1/17/2017		3.9	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L05	14217 Robcaste Road	4/12/2017		2.5	0.2 J	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L05	14217 Robcaste Road	7/17/2017		4.0	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L05	14217 Robcaste Road	10/17/2017		4.0	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L05	14217 Robcaste Road	3/14/2018		4.0	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L05	14217 Robcaste Road	4/9/2018		4.9	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L05	14217 Robcaste Road	7/2/2018		2.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L05	14217 Robcaste Road	1/15/2019		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L05	14217 Robcaste Road	4/2/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L05	14217 Robcaste Road	7/15/2019		0.1 J	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L05	14217 Robcaste Road	1/21/2020		2.2	ND(0.5)	0.1 J	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L05	14217 Robcaste Road	9/24/2020		4.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P322L05	14217 Robcaste Road	6/24/2021		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P322L05	14217 Robcaste Road	9/27/2021		0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P322L05	14217 Robcaste Road	12/29/2021		1.3 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M35P322L05	14217 Robcaste Road	3/10/2022		1.4 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M35P322L05	14217 Robcaste Road	9/26/2022		1.3 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M35P322L05	14217 Robcaste Road	1/6/2023		1.6 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M35P322L05	14217 Robcaste Road	4/7/2023		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P322L05	14217 Robcaste Road	1/2/2024		3.3 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M35P322L05	14217 Robcaste Road	3/20/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L05	14217 Robcaste Road	6/25/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P322L05	14217 Robcaste Road	9/24/2024		0.71 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M35P322L05	14217 Robcaste Road	12/16/2024		2.8 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	13 J cn
M35P322L05	14217 Robcaste Road	2/17/2025		3.4 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M35P322L05	14217 Robcaste Road	8/21/2025		2.6 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M35P322L05	14217 Robcaste Road	3/26/2026		2.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P322L04	14219 Robcaste Road	2/23/2006		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	3/27/2006		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	4/25/2006		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	6/13/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	8/16/2006		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	1/25/2007		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	4/10/2007		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	7/17/2007		0.099 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	1/18/2008		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	4/3/2008		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	10/6/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	1/21/2009		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	4/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	7/8/2009		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	10/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	1/12/2010		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	4/15/2010		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	8/4/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	10/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	1/18/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	7/15/2011		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	10/17/2011		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	1/10/2012		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	4/9/2012		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	7/17/2012		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	10/9/2012		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	1/9/2013		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	4/8/2013		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	7/11/2013		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	4/15/2014		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L04	14219 Robcaste Road	1/13/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P322L04	14219 Robcaste Road	4/14/2015		0.3 J	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L04	14219 Robcaste Road	7/8/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L04	14219 Robcaste Road	4/19/2016		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L04	14219 Robcaste Road	7/18/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L04	14219 Robcaste Road	1/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L04	14219 Robcaste Road	7/25/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L04	14219 Robcaste Road	10/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L04	14219 Robcaste Road	1/16/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	NA
M35P322L04	14219 Robcaste Road	4/12/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L04	14219 Robcaste Road	7/11/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L04	14219 Robcaste Road	1/15/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L04	14219 Robcaste Road	7/9/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L04	14219 Robcaste Road	1/16/2020		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	2/24/2006		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	3/8/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	3/15/2006		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	3/22/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	3/29/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	4/5/2006		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	4/12/2006		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	4/20/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	4/26/2006		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	5/2/2006		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	5/9/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	5/16/2006		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	5/23/2006		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	5/31/2006		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	6/6/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	6/13/2006		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	6/20/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	6/27/2006		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	7/6/2006		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	7/11/2006		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	7/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	7/25/2006		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	8/1/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	8/15/2006		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	8/22/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	8/29/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	9/5/2006		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	9/12/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	9/19/2006		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	9/26/2006		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	10/3/2006		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	10/10/2006		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	10/17/2006		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	10/24/2006		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	11/7/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	11/14/2006		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L03	14221 Robcaste Road	11/21/2006		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	11/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	12/5/2006		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	12/12/2006		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	12/19/2006		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	1/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	1/23/2007		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	2/6/2007		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	2/20/2007		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	3/6/2007		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	3/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	4/3/2007		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	4/17/2007		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	5/1/2007		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	5/15/2007		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	5/29/2007		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	6/12/2007		0.088 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	6/26/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	7/17/2007		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	7/24/2007		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	8/7/2007		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	8/21/2007		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	9/4/2007		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	9/18/2007		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	10/2/2007		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	10/16/2007		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	10/30/2007		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	11/13/2007		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	11/27/2007		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	12/11/2007		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	1/8/2008		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	2/5/2008		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	3/4/2008		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	4/8/2008		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	5/6/2008		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	6/3/2008		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	7/8/2008		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	8/5/2008		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	9/9/2008		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	10/7/2008		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	11/4/2008		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	12/2/2008		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	1/6/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L03	14221 Robcaste Road	2/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	3/3/2009		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	4/7/2009		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	5/5/2009		0.090 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	6/2/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	7/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	9/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	10/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	11/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	12/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	1/5/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	2/1/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	3/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	4/6/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	5/4/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	9/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	9/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	10/5/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	11/1/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	12/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	2/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	3/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	4/5/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	6/7/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	9/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	10/4/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	11/8/2011		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	12/6/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	1/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	2/7/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	3/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	4/3/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	5/8/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	6/5/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	8/22/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	10/16/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	11/7/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	12/4/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	1/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	2/19/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	3/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	4/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	5/7/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L03	14221 Robcaste Road	6/4/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	7/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	8/6/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	9/10/2013		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	10/8/2013		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	11/5/2013		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	12/12/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	1/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	2/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	3/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	4/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	5/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	6/3/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	7/1/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	8/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	9/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	10/7/2014		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	11/4/2014		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L03	14221 Robcaste Road	12/2/2014		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.95 J
M35P322L03	14221 Robcaste Road	1/6/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	2/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	3/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	4/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	5/11/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	6/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	7/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	8/4/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	9/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	10/6/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	11/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	12/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	1/5/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	2/2/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	3/8/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	4/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	5/10/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	6/7/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	7/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	8/2/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	9/21/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	10/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	11/8/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	12/6/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L03	14221 Robcaste Road	1/10/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	2/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	3/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	4/4/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	5/2/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	6/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	7/11/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	8/8/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	9/12/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	10/3/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	11/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	12/5/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	1/9/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	2/6/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P322L03	14221 Robcaste Road	3/6/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	4/3/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	5/8/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	1/14/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	7/10/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L03	14221 Robcaste Road	2/19/2020		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	2/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	3/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	3/13/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	3/20/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	3/30/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	4/3/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	4/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	4/10/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	4/13/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	4/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	4/20/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	4/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	4/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	5/1/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	5/4/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	5/8/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	5/11/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	5/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	5/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	5/22/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	5/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	5/31/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	6/1/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L02	14223 Robcaste Road	6/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	6/8/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	6/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	6/19/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	6/26/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	7/5/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	7/10/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	7/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	7/31/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	8/7/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	8/21/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	8/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	9/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	9/11/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	9/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	9/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	10/2/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	10/9/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	10/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	10/23/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	10/30/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	11/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	11/13/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	11/20/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	11/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	12/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	12/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	12/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	1/8/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	1/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	2/5/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	2/21/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	3/5/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	3/19/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	4/2/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	4/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	4/30/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	5/14/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	5/30/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	6/11/2007		ND(0.50)	ND(0.50)	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	6/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	7/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	7/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L02	14223 Robcaste Road	8/6/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	8/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	9/5/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	9/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	10/1/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	10/15/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	10/29/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	11/12/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	11/26/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	12/10/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	1/7/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	2/4/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	3/3/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	4/7/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	5/5/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	6/2/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	7/7/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	8/4/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	9/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	10/6/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	11/3/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	12/1/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	1/5/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	2/2/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	3/4/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	4/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	5/4/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	6/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	7/6/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	8/4/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	8/31/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	10/5/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	11/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	12/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	1/18/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	2/1/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	3/1/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	4/5/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	5/3/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	6/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	7/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	8/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	9/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L02	14223 Robcaste Road	10/5/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	11/1/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	12/6/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	1/3/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	2/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	3/7/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	4/4/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	5/2/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	6/6/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	7/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	8/1/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	9/12/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	10/3/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	11/7/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	12/5/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	1/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	2/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	3/5/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	4/2/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	5/7/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	6/4/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	7/2/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	8/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	9/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	10/1/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	11/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	12/3/2012		ND(0.50)	ND(0.50)	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	12/19/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	1/7/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	2/4/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	3/4/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	4/1/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	5/6/2013		ND(0.50)	ND(0.50)	0.18 J	ND(0.50)	0.18 J	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	6/3/2013		ND(0.50)	ND(0.50)	0.23 J	ND(0.50)	0.20 J	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	6/18/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	7/1/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	9/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	10/7/2013		ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	0.099 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	11/4/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	12/2/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	1/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	2/12/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	3/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L02	14223 Robcaste Road	4/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	5/5/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	6/2/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	7/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	8/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	9/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	10/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.9 J
M35P322L02	14223 Robcaste Road	11/3/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	12/1/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L02	14223 Robcaste Road	1/19/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P322L02	14223 Robcaste Road	2/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	3/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	4/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	6/11/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	7/9/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	8/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	9/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	10/5/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	12/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	1/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	2/1/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	3/18/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	4/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	5/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	6/21/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	8/1/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	9/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	10/27/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	11/7/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	12/20/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	3/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	5/1/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	6/5/2017		ND(0.5)	0.5 J	22	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	8/7/2017		ND(0.5)	0.4 J	17	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	9/11/2017		ND(0.5)	0.2 J	8.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	10/2/2017		ND(0.5)	ND(0.5)	3.0	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	11/6/2017		ND(0.5)	ND(0.5)	1.1	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	12/4/2017		ND(0.5)	ND(0.5)	0.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	1/9/2018		ND(0.5)	ND(0.5)	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	2/5/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P322L02	14223 Robcaste Road	3/5/2018		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	4/2/2018		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L02	14223 Robcaste Road	5/7/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	6/4/2018		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	7/2/2018		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	10/8/2018		ND(0.5)	ND(0.5)	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	1/14/2019		ND(0.5)	ND(0.5)	0.5	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	4/3/2019		ND(0.5)	ND(0.5)	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	10/15/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L02	14223 Robcaste Road	6/29/2020		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P322L02	14223 Robcaste Road	11/25/2020		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P322L02	14223 Robcaste Road	1/27/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P322L02	14223 Robcaste Road	6/24/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P322L02	14223 Robcaste Road	9/30/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P322L02	14223 Robcaste Road	12/29/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P322L02	14223 Robcaste Road	3/2/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P322L02	14223 Robcaste Road	6/20/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P322L02	14223 Robcaste Road	1/6/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P322L02	14223 Robcaste Road	4/7/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P322L02	14223 Robcaste Road	9/26/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P322L02	14223 Robcaste Road	11/10/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P322L02	14223 Robcaste Road	3/20/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P322L02	14223 Robcaste Road	6/19/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P322L02	14223 Robcaste Road	9/24/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P322L02	14223 Robcaste Road	12/16/2024		ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M35P322L02	14223 Robcaste Road	2/7/2025		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P322L02	14223 Robcaste Road	9/3/2025		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P322L02	14223 Robcaste Road	3/26/2026		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P322L01	14225 Robcaste Road	2/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	3/7/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	3/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	3/21/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	3/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	4/4/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	4/11/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	4/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	4/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	5/2/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	5/9/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	5/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	5/23/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	5/30/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	6/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	6/13/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	6/20/2006		ND(0.50)	ND(0.50)	0.089 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L01	14225 Robcaste Road	7/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	7/11/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	7/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	7/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	8/1/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	8/8/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	8/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	8/22/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	8/29/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	9/5/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	9/12/2006		ND(0.50)	ND(0.50)	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	9/26/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	10/3/2006		ND(0.50)	ND(0.50)	0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	10/10/2006		ND(0.50)	ND(0.50)	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	10/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	10/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	10/31/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	11/7/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	11/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	11/21/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	11/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	12/5/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	12/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	12/19/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	1/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	2/6/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	2/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	3/6/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	3/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	4/3/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	4/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	5/1/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	5/15/2007		ND(0.50)	ND(0.50)	0.066 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	5/29/2007		ND(0.50)	ND(0.50)	0.097 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	6/12/2007		ND(0.50)	ND(0.50)	0.073 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	7/10/2007		ND(0.50)	ND(0.50)	0.060 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	7/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	8/7/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	8/21/2007		ND(0.50)	ND(0.50)	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	9/4/2007		ND(0.50)	ND(0.50)	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	9/18/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	10/2/2007		ND(0.50)	ND(0.50)	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L01	14225 Robcaste Road	10/16/2007		ND(0.50)	ND(0.50)	0.058 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	10/30/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	11/13/2007		ND(0.50)	ND(0.50)	0.057 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	11/27/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	12/11/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	1/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	2/5/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	3/4/2008		0.090 J	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1 J
M35P322L01	14225 Robcaste Road	4/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	5/6/2008		ND(0.50)	ND(0.50)	0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	6/3/2008		ND(0.50)	ND(0.50)	0.59	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	7/8/2008		ND(0.50)	ND(0.50)	0.61	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	8/5/2008		ND(0.50)	ND(0.50)	0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	9/9/2008		ND(0.50)	ND(0.50)	0.87	ND(0.50)	0.087 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	10/7/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	11/4/2008		0.091 J	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	12/2/2008		ND(0.50)	ND(0.50)	0.067 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	1/6/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	2/3/2009		ND(0.50)	ND(0.50)	0.16 J	ND(0.50)	0.080 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	3/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	4/7/2009		ND(0.50)	ND(0.50)	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	5/5/2009		ND(0.50)	ND(0.50)	0.60	0.19 J	0.68	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	6/2/2009		ND(0.50)	ND(0.50)	0.56	0.14 J	0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	7/7/2009		ND(0.50)	ND(0.50)	0.67	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	8/4/2009		ND(0.50)	ND(0.50)	14.0	ND(0.50)	0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	9/1/2009		ND(0.50)	ND(0.50)	0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	10/6/2009		ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	11/3/2009		ND(0.50)	ND(0.50)	0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	12/8/2009		ND(0.50)	ND(0.50)	0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	1/5/2010		ND(0.50)	ND(0.50)	2.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	2/2/2010		ND(0.50)	ND(0.50)	0.79	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	3/2/2010		ND(0.50)	ND(0.50)	0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	4/6/2010		ND(0.50)	ND(0.50)	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	5/4/2010		ND(0.50)	ND(0.50)	0.97	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	6/8/2010		ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	7/13/2010		ND(0.50)	ND(0.50)	1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	8/3/2010		ND(0.50)	ND(0.50)	0.82	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	9/14/2010		ND(0.50)	ND(0.50)	1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	10/5/2010		ND(0.50)	ND(0.50)	0.87	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	11/2/2010		ND(0.50)	ND(0.50)	0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	12/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	1/4/2011		ND(0.50)	ND(0.50)	0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	2/8/2011		ND(0.50)	ND(0.50)	0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L01	14225 Robcaste Road	3/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	4/5/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	5/3/2011		ND(0.50)	ND(0.50)	0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	6/7/2011		ND(0.50)	ND(0.50)	0.52	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	7/12/2011		ND(0.50)	ND(0.50)	0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	8/2/2011		ND(0.50)	ND(0.50)	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	9/13/2011		ND(0.50)	ND(0.50)	0.68	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	10/4/2011		ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	11/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	12/6/2011		ND(0.50)	ND(0.50)	0.64	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	1/10/2012		ND(0.50)	ND(0.50)	0.080 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	2/7/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	3/6/2012		ND(0.50)	ND(0.50)	0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	4/2/2012		ND(0.50)	ND(0.50)	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	5/8/2012		ND(0.50)	ND(0.50)	0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	6/5/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	7/3/2012		ND(0.50)	ND(0.50)	0.92	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	8/7/2012		ND(0.50)	ND(0.50)	0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	9/11/2012		ND(0.50)	ND(0.50)	0.97	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	10/2/2012		ND(0.50)	ND(0.50)	0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	11/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	12/4/2012		ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	1/8/2013		ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	2/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	3/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	4/2/2013		ND(0.50)	ND(0.50)	0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.5 J
M35P322L01	14225 Robcaste Road	5/7/2013		ND(0.50)	ND(0.50)	0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	6/4/2013		ND(0.50)	ND(0.50)	0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	7/2/2013		ND(0.50)	ND(0.50)	0.50	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	8/6/2013		ND(0.50)	ND(0.50)	0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	9/10/2013		ND(0.50)	ND(0.50)	0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	10/8/2013		ND(0.50)	ND(0.50)	1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	11/4/2013		ND(0.50)	ND(0.50)	0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	12/3/2013		ND(0.50)	ND(0.50)	0.80	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	1/7/2014		ND(0.50)	ND(0.50)	0.17 J	ND(0.50)	0.15 J	0.57	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	2/4/2014		ND(0.50)	ND(0.50)	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	3/4/2014		ND(0.50)	ND(0.50)	0.081 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	4/8/2014		ND(0.50)	ND(0.50)	0.54	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	5/6/2014		ND(0.50)	ND(0.50)	0.68	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	6/3/2014		ND(0.50)	ND(0.50)	1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	7/8/2014		ND(0.50)	ND(0.50)	0.73	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2 J
M35P322L01	14225 Robcaste Road	8/5/2014		ND(0.50)	ND(0.50)	1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.6 J
M35P322L01	14225 Robcaste Road	9/9/2014		ND(0.50)	ND(0.50)	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L01	14225 Robcaste Road	10/7/2014		ND(0.50)	ND(0.50)	0.88	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.7 J
M35P322L01	14225 Robcaste Road	11/4/2014		ND(0.50)	ND(0.50)	0.65	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2 J
M35P322L01	14225 Robcaste Road	12/2/2014		ND(0.50)	ND(0.50)	0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P322L01	14225 Robcaste Road	1/6/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	2/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	3/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	4/7/2015		ND(0.5)	ND(0.5)	0.9	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	5/5/2015		ND(0.5)	ND(0.5)	1.4	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	6/2/2015		ND(0.5)	ND(0.5)	0.5 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	7/7/2015		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	8/4/2015		ND(0.5)	ND(0.5)	0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	9/15/2015		ND(0.5)	ND(0.5)	1.5	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	10/6/2015		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	11/3/2015		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	12/8/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	1/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	2/2/2016		ND(0.5)	ND(0.5)	3.2	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	3/8/2016		ND(0.5)	ND(0.5)	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	4/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	5/3/2016		ND(0.5)	ND(0.5)	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	6/7/2016		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	7/12/2016		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	8/2/2016		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	9/13/2016		ND(0.5)	ND(0.5)	2.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	10/4/2016		ND(0.5)	ND(0.5)	0.9	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	11/8/2016		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	12/6/2016		ND(0.5)	ND(0.5)	0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	1/10/2017		ND(0.5)	ND(0.5)	1	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	2/7/2017		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	3/7/2017		ND(0.5)	ND(0.5)	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	4/4/2017		ND(0.5)	ND(0.5)	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	5/22/2017		ND(0.5)	ND(0.5)	5.1	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	6/6/2017		ND(0.5)	ND(0.5)	6.0	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	7/11/2017		ND(0.5)	ND(0.5)	3.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	8/8/2017		ND(0.5)	ND(0.5)	5.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	9/12/2017		ND(0.5)	ND(0.5)	0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	10/3/2017		ND(0.5)	ND(0.5)	5.1	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	11/7/2017		ND(0.5)	ND(0.5)	1.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	12/5/2017		ND(0.5)	ND(0.5)	0.5 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	1/9/2018		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	2/6/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P322L01	14225 Robcaste Road	3/6/2018		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	4/3/2018		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P322L01	14225 Robcaste Road	5/8/2018		ND(0.5)	ND(0.5)	0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	6/5/2018		ND(0.5)	ND(0.5)	0.7	0.1 J	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	7/3/2018		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	1/14/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	7/10/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P322L01	14225 Robcaste Road	1/21/2020		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L03	14300 Robcaste Road	3/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	1/25/2007		3.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	4/10/2007		3.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.32 J	ND(5.0)
M35P310L03	14300 Robcaste Road	7/19/2007		3.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.25 J	ND(5.0)
M35P310L03	14300 Robcaste Road	10/22/2007		1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.094 J	ND(5.0)
M35P310L03	14300 Robcaste Road	1/14/2008		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	4/1/2008		0.89	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	7/16/2008		0.89	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	10/9/2008		0.73	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	1/12/2009		0.71	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	4/1/2009		0.67	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	7/8/2009		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	10/7/2009		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	4/12/2010		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	7/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	10/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	1/14/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	4/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	4/29/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	7/14/2011		0.071 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	10/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	1/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	4/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	7/13/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	10/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	1/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	4/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	7/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.9 J
M35P310L03	14300 Robcaste Road	10/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	1/20/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	4/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	7/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	10/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P310L03	14300 Robcaste Road	1/20/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P310L03	14300 Robcaste Road	4/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L03	14300 Robcaste Road	7/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P310L03	14300 Robcaste Road	10/29/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L03	14300 Robcaste Road	1/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L03	14300 Robcaste Road	4/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L03	14300 Robcaste Road	1/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L03	14300 Robcaste Road	5/31/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L03	14300 Robcaste Road	8/10/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L03	14300 Robcaste Road	10/20/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P310L03	14300 Robcaste Road	4/12/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	5.5 J
M35P310L03	14300 Robcaste Road	9/18/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L03	14302 Robcaste Road	3/15/2006		3.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.20 J	ND(5.0)
M35P028L03	14302 Robcaste Road	1/25/2007		3.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L03	14302 Robcaste Road	4/9/2007		4.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.27 J	ND(5.0)
M35P028L03	14302 Robcaste Road	7/17/2007		3.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	ND(5.0)
M35P028L03	14302 Robcaste Road	10/23/2007		4.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	ND(5.0)
M35P028L03	14302 Robcaste Road	1/14/2008		3.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	ND(5.0)
M35P028L03	14302 Robcaste Road	4/1/2008		3.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	ND(5.0)
M35P028L03	14302 Robcaste Road	7/18/2008		2.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L03	14302 Robcaste Road	10/9/2008		2.1	ND(0.50)	0.066 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L03	14302 Robcaste Road	1/14/2009		1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L03	14302 Robcaste Road	4/2/2009		1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L03	14302 Robcaste Road	7/15/2009		1.5	ND(0.50)	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L03	14302 Robcaste Road	10/7/2009		1.5	ND(0.50)	0.069 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L03	14302 Robcaste Road	1/11/2010		0.85	ND(0.50)	0.051 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L03	14302 Robcaste Road	4/12/2010		1.7	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	ND(5.0)
M35P028L03	14302 Robcaste Road	7/7/2010		2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.15 J	ND(5.0)
M35P028L03	14302 Robcaste Road	10/19/2010		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.089 J	ND(5.0)
M35P028L03	14302 Robcaste Road	1/13/2011		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.077 J	ND(5.0)
M35P028L03	14302 Robcaste Road	4/11/2011		0.66	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L03	14302 Robcaste Road	7/14/2011		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L03	14302 Robcaste Road	10/19/2011		0.60	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L03	14302 Robcaste Road	1/13/2012		0.66	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L03	14302 Robcaste Road	4/9/2012		0.79	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L03	14302 Robcaste Road	7/12/2012		0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L03	14302 Robcaste Road	10/9/2012		0.48 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L03	14302 Robcaste Road	1/8/2013		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L03	14302 Robcaste Road	4/8/2013		0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L03	14302 Robcaste Road	7/10/2013		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L03	14302 Robcaste Road	10/9/2013		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L03	14302 Robcaste Road	1/16/2014		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L03	14302 Robcaste Road	4/9/2014		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L03	14302 Robcaste Road	7/15/2014		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L03	14302 Robcaste Road	10/8/2014		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L03	14302 Robcaste Road	1/13/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P028L03	14302 Robcaste Road	4/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L03	14302 Robcaste Road	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L03	14302 Robcaste Road	10/28/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L03	14302 Robcaste Road	1/12/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L03	14302 Robcaste Road	4/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L03	14302 Robcaste Road	7/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L03	14302 Robcaste Road	1/17/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L03	14302 Robcaste Road	4/12/2017		0.1 J	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L03	14302 Robcaste Road	8/11/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L03	14302 Robcaste Road	10/20/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L03	14302 Robcaste Road	2/7/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P028L03	14302 Robcaste Road	4/11/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L03	14302 Robcaste Road	9/18/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L09	14303 Robcaste Road	3/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	1/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	4/30/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	8/6/2007		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	10/29/2007		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	1/14/2008		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	4/1/2008		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	7/17/2008		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	10/8/2008		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	1/13/2009		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	4/1/2009		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	7/9/2009		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	10/9/2009		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	4/14/2010		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	7/16/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	10/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	1/18/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	4/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	7/14/2011		0.091 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	10/20/2011		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	1/17/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	4/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	7/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	10/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	1/22/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	4/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	7/16/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	10/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.6 J
M35P028L09	14303 Robcaste Road	1/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P028L09	14303 Robcaste Road	4/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	7/22/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	10/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L09	14303 Robcaste Road	1/20/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P028L09	14303 Robcaste Road	4/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L09	14303 Robcaste Road	7/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L09	14303 Robcaste Road	10/28/2015		ND(0.5)	ND(0.5)	0.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L09	14303 Robcaste Road	4/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L09	14303 Robcaste Road	7/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L09	14303 Robcaste Road	12/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L09	14303 Robcaste Road	4/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L09	14303 Robcaste Road	8/11/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L09	14303 Robcaste Road	10/24/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L09	14303 Robcaste Road	3/14/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L09	14303 Robcaste Road	9/25/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L04	14304 Robcaste Road	3/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L04	14304 Robcaste Road	1/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L04	14304 Robcaste Road	4/10/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L04	14304 Robcaste Road	7/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L04	14304 Robcaste Road	10/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L04	14304 Robcaste Road	1/21/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L04	14304 Robcaste Road	4/1/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L04	14304 Robcaste Road	7/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L04	14304 Robcaste Road	10/9/2008		ND(0.50)	ND(0.50)	0.072 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L04	14304 Robcaste Road	1/14/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L04	14304 Robcaste Road	4/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L04	14304 Robcaste Road	7/9/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L04	14304 Robcaste Road	10/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L04	14304 Robcaste Road	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L04	14304 Robcaste Road	4/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L04	14304 Robcaste Road	7/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L04	14304 Robcaste Road	11/3/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L04	14304 Robcaste Road	7/21/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L04	14304 Robcaste Road	10/19/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L04	14304 Robcaste Road	1/17/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L04	14304 Robcaste Road	4/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L04	14304 Robcaste Road	7/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L04	14304 Robcaste Road	4/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L04	14304 Robcaste Road	7/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L04	14304 Robcaste Road	10/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L04	14304 Robcaste Road	2/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L04	14304 Robcaste Road	4/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L04	14304 Robcaste Road	7/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P028L04	14304 Robcaste Road	10/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L04	14304 Robcaste Road	1/20/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.7 J
M35P028L04	14304 Robcaste Road	4/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L04	14304 Robcaste Road	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L04	14304 Robcaste Road	10/28/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L04	14304 Robcaste Road	1/21/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L04	14304 Robcaste Road	4/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L04	14304 Robcaste Road	1/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L04	14304 Robcaste Road	4/12/2017		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L04	14304 Robcaste Road	7/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L04	14304 Robcaste Road	10/24/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L04	14304 Robcaste Road	3/15/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L04	14304 Robcaste Road	4/11/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L04	14304 Robcaste Road	9/19/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L08	14305 Robcaste Road	3/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L08	14305 Robcaste Road	1/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L08	14305 Robcaste Road	4/10/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L08	14305 Robcaste Road	7/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L08	14305 Robcaste Road	10/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L08	14305 Robcaste Road	1/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L08	14305 Robcaste Road	4/2/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L08	14305 Robcaste Road	7/14/2008		ND(0.50)	ND(0.50)	0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L08	14305 Robcaste Road	10/9/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L08	14305 Robcaste Road	1/12/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L08	14305 Robcaste Road	4/2/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L08	14305 Robcaste Road	7/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L08	14305 Robcaste Road	10/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L08	14305 Robcaste Road	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L08	14305 Robcaste Road	4/12/2010		ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L08	14305 Robcaste Road	7/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L08	14305 Robcaste Road	10/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L08	14305 Robcaste Road	1/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L08	14305 Robcaste Road	4/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L08	14305 Robcaste Road	7/21/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L08	14305 Robcaste Road	10/20/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L08	14305 Robcaste Road	1/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L08	14305 Robcaste Road	4/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L08	14305 Robcaste Road	10/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L08	14305 Robcaste Road	1/21/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L08	14305 Robcaste Road	4/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L08	14305 Robcaste Road	7/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L08	14305 Robcaste Road	10/9/2013		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.1 J
M35P028L08	14305 Robcaste Road	1/20/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P028L08	14305 Robcaste Road	4/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2 J
M35P028L08	14305 Robcaste Road	10/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	10.6
M35P028L08	14305 Robcaste Road	2/5/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L08	14305 Robcaste Road	4/22/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L08	14305 Robcaste Road	7/21/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L08	14305 Robcaste Road	4/27/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L08	14305 Robcaste Road	7/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L08	14305 Robcaste Road	2/7/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	2.4
M35P028L08	14305 Robcaste Road	9/18/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L05	14306 Robcaste Road	3/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	1/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	4/10/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	7/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	10/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	1/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	4/1/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	7/16/2008		ND(0.50)	ND(0.50)	0.050 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	10/9/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	1/12/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	4/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	7/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	10/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	1/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	4/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	7/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	10/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	1/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	4/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	7/14/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	10/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	1/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	4/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	7/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	10/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	1/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	4/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	7/10/2013		ND(0.50)	ND(0.50)	0.060 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	10/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	1/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	4/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	7/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	10/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L05	14306 Robcaste Road	1/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P028L05	14306 Robcaste Road	4/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L05	14306 Robcaste Road	7/8/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L05	14306 Robcaste Road	10/28/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L05	14306 Robcaste Road	1/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L05	14306 Robcaste Road	4/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L05	14306 Robcaste Road	7/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L05	14306 Robcaste Road	11/1/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L05	14306 Robcaste Road	1/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L05	14306 Robcaste Road	4/12/2017		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L05	14306 Robcaste Road	8/10/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L05	14306 Robcaste Road	10/20/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L05	14306 Robcaste Road	2/1/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P028L05	14306 Robcaste Road	4/10/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L05	14306 Robcaste Road	9/19/2018		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	3/18/2006		5.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.19 J	ND(5.0)
M35P028L07	14307 Robcaste Road	1/25/2007		4.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	4/9/2007		7.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.36 J	ND(5.0)
M35P028L07	14307 Robcaste Road	7/19/2007		13.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.56	ND(5.0)
M35P028L07	14307 Robcaste Road	8/20/2007		11.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.51	ND(5.0)
M35P028L07	14307 Robcaste Road	10/2/2007		12.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.49 J	ND(5.0)
M35P028L07	14307 Robcaste Road	10/15/2007		13.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.38 J	ND(5.0)
M35P028L07	14307 Robcaste Road	10/29/2007		12.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.49 J	ND(5.0)
M35P028L07	14307 Robcaste Road	11/12/2007		15	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.43 J	ND(5.0)
M35P028L07	14307 Robcaste Road	12/10/2007		13.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.58	ND(5.0)
M35P028L07	14307 Robcaste Road	1/7/2008		13.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.46 J	ND(5.0)
M35P028L07	14307 Robcaste Road	1/14/2008		15.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.60	ND(5.0)
M35P028L07	14307 Robcaste Road	2/5/2008		13.6	ND(0.50)	26.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.64	ND(5.0)
M35P028L07	14307 Robcaste Road	5/5/2008		4.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.21 J	ND(5.0)
M35P028L07	14307 Robcaste Road	6/2/2008		3.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	7/7/2008		3.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	8/4/2008		3.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	9/8/2008		5.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	ND(5.0)
M35P028L07	14307 Robcaste Road	10/6/2008		5.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.17 J	ND(5.0)
M35P028L07	14307 Robcaste Road	11/3/2008		6.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.25 J	ND(5.0)
M35P028L07	14307 Robcaste Road	12/1/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	1/6/2009		6.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.26 J	ND(5.0)
M35P028L07	14307 Robcaste Road	2/2/2009		4.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.18 J	ND(5.0)
M35P028L07	14307 Robcaste Road	3/10/2009		3.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	4/6/2009		4.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	ND(5.0)
M35P028L07	14307 Robcaste Road	5/4/2009		4.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.20 J	ND(5.0)
M35P028L07	14307 Robcaste Road	6/1/2009		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	7/7/2009		1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	8/3/2009		2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P028L07	14307 Robcaste Road	8/31/2009		3.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.10 J	ND(5.0)
M35P028L07	14307 Robcaste Road	10/5/2009		2.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	11/2/2009		2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.074 J	ND(5.0)
M35P028L07	14307 Robcaste Road	12/7/2009		0.68	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	1/5/2010		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	2/4/2010		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	3/2/2010		1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	4/7/2010		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	5/3/2010		1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	ND(5.0)
M35P028L07	14307 Robcaste Road	6/22/2010		2.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	ND(5.0)
M35P028L07	14307 Robcaste Road	7/13/2010		2.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	ND(5.0)
M35P028L07	14307 Robcaste Road	8/2/2010		2.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	ND(5.0)
M35P028L07	14307 Robcaste Road	9/14/2010		2.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.098 J	ND(5.0)
M35P028L07	14307 Robcaste Road	10/20/2010		1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	11/1/2010		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	12/6/2010		0.66	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	2/8/2011		0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	3/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	4/4/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	5/2/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	8/19/2011		0.77	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	10/3/2011		0.52	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	11/7/2011		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	12/5/2011		0.52	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	1/9/2012		0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	2/6/2012		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	3/5/2012		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	4/2/2012		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	5/8/2012		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	7/12/2012		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	8/6/2012		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	9/10/2012		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	10/1/2012		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	11/13/2012		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	12/10/2012		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	1/7/2013		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	2/4/2013		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	3/11/2013		0.17 J	ND(0.50)	0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	4/1/2013		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	5/16/2013		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	6/3/2013		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	7/10/2013		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	8/13/2013		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P028L07	14307 Robcaste Road	9/9/2013		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	11/4/2013		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	12/2/2013		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	1/6/2014		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	2/12/2014		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	3/6/2014		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	5/15/2014		0.057 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.0 J
M35P028L07	14307 Robcaste Road	6/9/2014		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	8/4/2014		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	9/8/2014		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	10/6/2014		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	11/13/2014		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	12/1/2014		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L07	14307 Robcaste Road	1/5/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	2/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	3/12/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	5/4/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	6/1/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	7/6/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	8/3/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	9/14/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	10/5/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	11/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	12/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	1/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	2/1/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	5/2/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	7/11/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	8/1/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	9/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	10/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	1/31/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	2/23/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	3/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	4/17/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	6/27/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	7/25/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	8/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	9/28/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	10/2/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	11/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	2/5/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P028L07	14307 Robcaste Road	3/5/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P028L07	14307 Robcaste Road	4/2/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	5/29/2018		ND(0.5)	ND(0.5)	11	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	6/4/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L07	14307 Robcaste Road	9/19/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L06	14308 Robcaste Road	3/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	1/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	4/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	7/19/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	10/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	1/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	4/1/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	7/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	10/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	1/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	4/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	7/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	10/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	4/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	7/8/2010		ND(0.50)	ND(0.50)	1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	10/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	1/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	4/12/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	7/19/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	10/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	1/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	4/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	7/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	1/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	4/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	7/30/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	10/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	1/20/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	4/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	7/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	10/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P028L06	14308 Robcaste Road	1/20/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P028L06	14308 Robcaste Road	4/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L06	14308 Robcaste Road	7/8/2015		ND(0.5)	ND(0.5)	8.0	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L06	14308 Robcaste Road	11/12/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L06	14308 Robcaste Road	1/15/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L06	14308 Robcaste Road	4/22/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L06	14308 Robcaste Road	7/22/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P028L06	14308 Robcaste Road	12/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L06	14308 Robcaste Road	1/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L06	14308 Robcaste Road	4/12/2017		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L06	14308 Robcaste Road	8/10/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L06	14308 Robcaste Road	10/20/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L06	14308 Robcaste Road	3/14/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L06	14308 Robcaste Road	4/10/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P028L06	14308 Robcaste Road	9/18/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P405L02	3517 Southside Avenue	5/31/2006		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	8/29/2006		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	2/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	4/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	7/21/2007		ND(0.50)	ND(0.50)	0.045 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	10/23/2007		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	1/18/2008		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	4/2/2008		0.072 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	7/22/2008		ND(0.50)	ND(0.50)	0.071 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	10/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	1/16/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	4/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	7/14/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	10/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	1/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	4/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	7/20/2010		ND(0.50)	ND(0.50)	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	10/22/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	1/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	4/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	7/15/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	1/19/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	4/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	7/27/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	10/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	1/21/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	4/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	10/17/2013		ND(0.50)	ND(0.50)	0.050 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	2/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	4/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	7/9/2014		ND(0.50)	ND(0.50)	0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	10/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P405L02	3517 Southside Avenue	4/23/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P405L02	3517 Southside Avenue	7/22/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P405L02	3517 Southside Avenue	10/28/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P405L02	3517 Southside Avenue	1/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P405L02	3517 Southside Avenue	10/13/2016		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P405L02	3517 Southside Avenue	3/22/2017		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P405L02	3517 Southside Avenue	5/31/2017		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P405L02	3517 Southside Avenue	7/18/2017		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P405L02	3517 Southside Avenue	10/16/2017		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P405L02	3517 Southside Avenue	4/11/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P405L02	3517 Southside Avenue	9/18/2018		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P399L01	3523 Southside Avenue	3/16/2006		0.44 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	6/16/2006		0.76	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	8/19/2006		0.74	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	1/27/2007		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	7/21/2007		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	10/23/2007		0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	1/15/2008		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	4/3/2008		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	7/14/2008		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	10/9/2008		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	1/13/2009		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	4/1/2009		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	7/14/2009		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	10/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	4/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	7/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	1/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	4/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	7/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	10/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	1/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	4/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	7/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	10/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	1/14/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	4/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	10/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	1/13/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	4/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	8/6/2014		ND(0.50)	ND(0.50)	0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P399L01	3523 Southside Avenue	1/20/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P399L01	3523 Southside Avenue	4/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P399L01	3523 Southside Avenue	7/16/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P399L01	3523 Southside Avenue	11/18/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P399L01	3523 Southside Avenue	1/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P399L01	3523 Southside Avenue	4/18/2016		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P399L01	3523 Southside Avenue	10/12/2016		ND(0.5)	ND(0.5)	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	56
M35P399L01	3523 Southside Avenue	4/12/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P399L01	3523 Southside Avenue	9/26/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P399L01	3523 Southside Avenue	1/15/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P399L01	3523 Southside Avenue	4/11/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L03	3525 Southside Avenue	3/2/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	3/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	4/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	6/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	8/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	1/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	4/10/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	7/18/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	10/23/2007		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	1/18/2008		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	4/2/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	7/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	10/9/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	1/14/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	4/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	7/10/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	10/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	4/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	7/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	10/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	1/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	4/19/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	7/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	10/20/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	1/19/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	4/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	7/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	10/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	1/22/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	4/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	7/30/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	10/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	1/13/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	4/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	7/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L03	3525 Southside Avenue	10/13/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P277L03	3525 Southside Avenue	1/19/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P277L03	3525 Southside Avenue	4/10/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L03	3525 Southside Avenue	7/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L03	3525 Southside Avenue	1/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L03	3525 Southside Avenue	8/8/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L03	3525 Southside Avenue	10/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L03	3525 Southside Avenue	1/24/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L03	3525 Southside Avenue	4/13/2017		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L03	3525 Southside Avenue	10/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L03	3525 Southside Avenue	7/24/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L03	3525 Southside Avenue	7/23/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L03	3525 Southside Avenue	1/20/2020		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L02	3527 Southside Avenue	3/2/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	3/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	4/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	6/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	8/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	1/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	4/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	7/18/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	10/23/2007		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	1/17/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	4/2/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	7/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	10/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	1/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	4/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	7/10/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	10/12/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	1/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	4/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	7/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	10/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	1/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	4/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	7/12/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	10/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	1/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	4/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	7/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	10/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	1/14/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	4/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P277L02	3527 Southside Avenue	7/17/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	10/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	1/13/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	4/23/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	7/22/2014		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	10/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L02	3527 Southside Avenue	1/19/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P277L02	3527 Southside Avenue	4/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L02	3527 Southside Avenue	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L02	3527 Southside Avenue	10/26/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L02	3527 Southside Avenue	1/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L02	3527 Southside Avenue	4/21/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L02	3527 Southside Avenue	7/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L02	3527 Southside Avenue	10/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L02	3527 Southside Avenue	8/9/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L02	3527 Southside Avenue	10/16/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L02	3527 Southside Avenue	1/19/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P277L02	3527 Southside Avenue	4/11/2018		0.1 J	0.1 J	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	37
M35P277L02	3527 Southside Avenue	9/18/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L01	3529 Southside Avenue	3/14/2006		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	4/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	8/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	1/24/2007		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	4/10/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	7/19/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	10/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	1/22/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	4/3/2008		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	7/14/2008		0.10 J	ND(0.50)	13.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	10/10/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	1/13/2009		0.088 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	4/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	7/21/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	10/9/2009		0.085 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	4/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	7/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	10/18/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	1/31/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	4/18/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	7/12/2011		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	11/10/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	1/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P277L01	3529 Southside Avenue	4/12/2012		0.069 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	7/19/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	10/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	1/28/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	4/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	7/29/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	10/2/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.0 J
M35P277L01	3529 Southside Avenue	2/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	4/11/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	7/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	10/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P277L01	3529 Southside Avenue	1/19/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P277L01	3529 Southside Avenue	4/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L01	3529 Southside Avenue	7/17/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L01	3529 Southside Avenue	2/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L01	3529 Southside Avenue	4/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L01	3529 Southside Avenue	7/15/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L01	3529 Southside Avenue	12/15/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L01	3529 Southside Avenue	4/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L01	3529 Southside Avenue	9/28/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L01	3529 Southside Avenue	10/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L01	3529 Southside Avenue	4/18/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P277L01	3529 Southside Avenue	9/18/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P164LNA01	3530 Southside Avenue	3/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA01	3530 Southside Avenue	4/19/2006		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA01	3530 Southside Avenue	1/27/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA01	3530 Southside Avenue	7/18/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA01	3530 Southside Avenue	1/14/2008		0.57	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.5	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA01	3530 Southside Avenue	7/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA01	3530 Southside Avenue	1/13/2009		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA01	3530 Southside Avenue	7/14/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA01	3530 Southside Avenue	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA01	3530 Southside Avenue	7/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA01	3530 Southside Avenue	11/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA01	3530 Southside Avenue	1/29/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA01	3530 Southside Avenue	7/10/2013		ND(0.50)	ND(0.50)	0.074 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA01	3530 Southside Avenue	1/22/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA01	3530 Southside Avenue	7/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA01	3530 Southside Avenue	2/4/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P164LNA01	3530 Southside Avenue	7/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P164LNA02	3530 Southside Avenue	3/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA02	3530 Southside Avenue	4/19/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA02	3530 Southside Avenue	1/27/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P164LNA02	3530 Southside Avenue	7/18/2007		0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA02	3530 Southside Avenue	1/14/2008		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.32 J	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA02	3530 Southside Avenue	7/14/2008		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA02	3530 Southside Avenue	1/13/2009		0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA02	3530 Southside Avenue	7/14/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA02	3530 Southside Avenue	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA02	3530 Southside Avenue	7/19/2010		0.63	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA02	3530 Southside Avenue	11/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA02	3530 Southside Avenue	1/29/2013		ND(0.50)	ND(0.50)	0.085 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA02	3530 Southside Avenue	7/10/2013		ND(0.50)	ND(0.50)	0.095 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA02	3530 Southside Avenue	1/22/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA02	3530 Southside Avenue	7/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P164LNA02	3530 Southside Avenue	2/4/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P164LNA02	3530 Southside Avenue	7/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P164LNA02	3530 Southside Avenue	7/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P164LNA02	3530 Southside Avenue	10/1/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P344LNA	3531 Southside Avenue	3/14/2006		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P344LNA	3531 Southside Avenue	5/8/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P344LNA	3531 Southside Avenue	6/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P344LNA	3531 Southside Avenue	9/11/2006		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P344LNA	3531 Southside Avenue	7/19/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P344LNA	3531 Southside Avenue	1/31/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P344LNA	3531 Southside Avenue	7/25/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P344LNA	3531 Southside Avenue	1/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P344LNA	3531 Southside Avenue	7/22/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P344LNA	3531 Southside Avenue	1/20/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P344LNA	3531 Southside Avenue	7/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P344LNA	3531 Southside Avenue	11/23/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P344LNA	3531 Southside Avenue	7/21/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P344LNA	3531 Southside Avenue	1/19/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P344LNA	3531 Southside Avenue	7/16/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P344LNA	3531 Southside Avenue	1/21/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P344LNA	3531 Southside Avenue	7/12/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P344LNA	3531 Southside Avenue	1/20/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P344LNA	3531 Southside Avenue	7/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P344LNA	3531 Southside Avenue	1/19/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P344LNA	3531 Southside Avenue	7/21/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P344LNA	3531 Southside Avenue	1/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P344LNA	3531 Southside Avenue	7/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P344LNA	3531 Southside Avenue	1/16/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P344LNA	3531 Southside Avenue	7/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P344LNA	3531 Southside Avenue	1/15/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P108LNA	3600 Southside Avenue	3/17/2006		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P108LNA	3600 Southside Avenue	4/18/2006		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P108LNA	3600 Southside Avenue	1/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P108LNA	3600 Southside Avenue	7/19/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P108LNA	3600 Southside Avenue	1/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P108LNA	3600 Southside Avenue	8/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P108LNA	3600 Southside Avenue	1/15/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P108LNA	3600 Southside Avenue	7/14/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P108LNA	3600 Southside Avenue	1/18/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P108LNA	3600 Southside Avenue	7/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P108LNA	3600 Southside Avenue	12/9/2010		0.74	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P108LNA	3600 Southside Avenue	1/20/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P108LNA	3600 Southside Avenue	7/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P108LNA	3600 Southside Avenue	1/16/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P108LNA	3600 Southside Avenue	7/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P108LNA	3600 Southside Avenue	2/5/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P108LNA	3600 Southside Avenue	7/18/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P108LNA	3600 Southside Avenue	1/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P108LNA	3600 Southside Avenue	7/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P108LNA	3600 Southside Avenue	1/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P108LNA	3600 Southside Avenue	8/31/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P108LNA	3600 Southside Avenue	3/22/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P108LNA	3600 Southside Avenue	1/23/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P108LNA	3600 Southside Avenue	9/18/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P109LNA	3602 Southside Avenue	3/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P109LNA	3602 Southside Avenue	4/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P109LNA	3602 Southside Avenue	1/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P109LNA	3602 Southside Avenue	7/18/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P109LNA	3602 Southside Avenue	1/23/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P109LNA	3602 Southside Avenue	11/3/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P109LNA	3602 Southside Avenue	1/14/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P109LNA	3602 Southside Avenue	7/9/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P109LNA	3602 Southside Avenue	1/28/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P109LNA	3602 Southside Avenue	7/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P109LNA	3602 Southside Avenue	7/21/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P109LNA	3602 Southside Avenue	7/24/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P109LNA	3602 Southside Avenue	7/17/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P109LNA	3602 Southside Avenue	1/22/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P109LNA	3602 Southside Avenue	7/15/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P109LNA	3602 Southside Avenue	8/9/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P109LNA	3602 Southside Avenue	9/25/2018		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L0101	3603 Southside Avenue	3/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	4/19/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	6/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P278L0101	3603 Southside Avenue	8/15/2006		ND(0.50)	ND(0.50)	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	1/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	4/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	7/18/2007		ND(0.50)	ND(0.50)	6.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	10/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	1/17/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	4/2/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	7/21/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	10/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	1/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	4/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	7/10/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	10/9/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	1/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	4/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	7/9/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	10/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	1/18/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	4/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	7/22/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	11/15/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	1/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	4/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	7/13/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	10/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	1/18/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	4/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	7/16/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	10/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	2/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	4/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	5/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	7/22/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	11/5/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0101	3603 Southside Avenue	1/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P278L0101	3603 Southside Avenue	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L0101	3603 Southside Avenue	10/28/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L0101	3603 Southside Avenue	1/15/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L0101	3603 Southside Avenue	4/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L0101	3603 Southside Avenue	8/31/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L0101	3603 Southside Avenue	10/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L0101	3603 Southside Avenue	1/16/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L0101	3603 Southside Avenue	4/20/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P278L0101	3603 Southside Avenue	7/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L0101	3603 Southside Avenue	10/20/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L0101	3603 Southside Avenue	1/26/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P278L0101	3603 Southside Avenue	4/12/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L0101	3603 Southside Avenue	9/18/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L0102	3603 Southside Avenue	3/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	4/19/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	6/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	8/15/2006		ND(0.50)	ND(0.50)	0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	1/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	4/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	7/18/2007		ND(0.50)	ND(0.50)	0.62	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	10/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	1/17/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	4/2/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	7/21/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	10/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	1/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	4/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	7/10/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	10/9/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	1/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	4/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	7/9/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	10/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	1/18/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	4/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	7/22/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	11/15/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	1/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	4/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	7/13/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	10/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	1/18/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	4/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	7/16/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	10/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	2/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	4/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	5/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	7/22/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L0102	3603 Southside Avenue	11/5/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.72 J
M35P278L0102	3603 Southside Avenue	1/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P278L0102	3603 Southside Avenue	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L0102	3603 Southside Avenue	10/28/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L0102	3603 Southside Avenue	1/15/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L0102	3603 Southside Avenue	4/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L0102	3603 Southside Avenue	8/31/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L0102	3603 Southside Avenue	10/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L0102	3603 Southside Avenue	1/16/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L0102	3603 Southside Avenue	4/20/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L0102	3603 Southside Avenue	7/18/2017		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L0102	3603 Southside Avenue	10/20/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L0102	3603 Southside Avenue	1/26/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P278L0102	3603 Southside Avenue	4/12/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L0102	3603 Southside Avenue	9/18/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P278L02S	3605 Southside Avenue	3/15/2006		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	3/27/2006		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	4/3/2006		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	4/10/2006		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	4/17/2006		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	4/24/2006		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	5/1/2006		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	5/8/2006		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	5/15/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	5/22/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	5/31/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	6/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	6/19/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	7/10/2006		0.51	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	7/17/2006		0.80	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	7/24/2006		0.93	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	7/31/2006		0.68	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	8/7/2006		0.68	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	8/14/2006		0.69	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	8/21/2006		0.61	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	8/28/2006		0.55	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	9/6/2006		0.76	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	9/11/2006		0.61	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	9/18/2006		0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	9/25/2006		0.65	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	10/2/2006		0.62	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	10/9/2006		0.63	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	10/16/2006		0.63	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	10/23/2006		0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	10/30/2006		0.59	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P278L02S	3605 Southside Avenue	11/6/2006		0.74	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	11/13/2006		0.77	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	11/20/2006		0.75	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	11/27/2006		1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	12/4/2006		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	12/11/2006		1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	12/19/2006		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	1/8/2007		1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	1/22/2007		1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	2/5/2007		1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	2/21/2007		1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	3/5/2007		0.71	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	3/19/2007		0.89	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.6
M35P278L02S	3605 Southside Avenue	4/2/2007		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	4/16/2007		1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	4/30/2007		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	5/14/2007		1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	5/30/2007		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	6/11/2007		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	6/25/2007		0.98	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	7/9/2007		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	7/23/2007		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	8/6/2007		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	8/20/2007		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	9/5/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	9/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	10/1/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	10/15/2007		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	10/29/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	11/12/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	11/26/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	12/10/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	1/7/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	2/4/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	4/7/2008		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	5/5/2008		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	7/7/2008		0.61	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	8/5/2008		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	11/3/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	12/5/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	1/5/2009		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	4/6/2009		0.071 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	5/5/2009		0.092 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P278L02S	3605 Southside Avenue	6/8/2009		0.56	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	7/6/2009		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	8/31/2009		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	10/5/2009		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	11/2/2009		0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	12/8/2009		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	1/4/2010		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	3/1/2010		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	4/5/2010		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	6/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	7/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	8/2/2010		ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	9/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	10/4/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	11/1/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	12/6/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	1/3/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	3/7/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	5/2/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	6/6/2011		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	7/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	8/1/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	9/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	10/3/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	11/7/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	12/5/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	2/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	3/16/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	4/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	6/4/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	11/5/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	12/3/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	1/7/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	2/7/2013		0.072 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	3/4/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	4/4/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	6/3/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	8/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	9/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	10/7/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	12/2/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P278L02S	3605 Southside Avenue	1/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	3/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P221L01	3605A Southside Avenue	3/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	4/1/2006		ND(0.50)	0.081 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	4/8/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	4/13/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	4/20/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	5/12/2006		ND(0.50)	0.090 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	5/30/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	6/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	6/20/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	6/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	7/11/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	7/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	7/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	8/1/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	8/8/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	8/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	8/22/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	8/29/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	9/5/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	9/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	9/19/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	9/26/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	10/3/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	10/10/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	10/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	10/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	10/31/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	11/7/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	11/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	11/21/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	11/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	12/5/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	12/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	1/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	2/6/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	3/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	4/3/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	4/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	5/1/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	5/15/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	5/29/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	6/12/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P221L01	3605A Southside Avenue	6/26/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	7/10/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	7/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	8/7/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	8/21/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	9/4/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	9/18/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	10/2/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	10/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	10/30/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	11/13/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	11/27/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	12/11/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	1/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	2/5/2008		0.096 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	3/4/2008		0.071 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	4/8/2008		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	5/6/2008		0.095 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	6/3/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	7/8/2008		0.084 J	ND(0.50)	0.16 J	ND(0.50)	0.069 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	8/5/2008		0.087 J	ND(0.50)	0.086 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	9/9/2008		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	10/7/2008		0.077 J	0.083 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	11/4/2008		0.096 J	ND(0.50)	0.070 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	12/2/2008		0.075 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	1/6/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	2/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	3/5/2009		0.089 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	4/7/2009		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	5/5/2009		0.097 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	6/2/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	7/7/2009		0.084 J	ND(0.50)	0.079 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	8/4/2009		ND(0.50)	0.18 J	0.069 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	9/1/2009		ND(0.50)	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	10/6/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	11/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	12/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	1/5/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	2/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	3/4/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	4/6/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	5/4/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	6/24/2010		ND(0.50)	0.063 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P221L01	3605A Southside Avenue	7/13/2010		ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	8/3/2010		ND(0.50)	0.092 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	9/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	10/5/2010		ND(0.50)	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	11/2/2010		ND(0.50)	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	12/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	1/4/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	2/8/2011		ND(0.50)	0.095 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	3/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	4/5/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	5/3/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	6/7/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	7/12/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	8/2/2011		ND(0.50)	0.097 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	9/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	10/4/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	11/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	12/6/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	1/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	2/7/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	3/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	4/18/2012		ND(0.50)	0.075 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	5/8/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	6/5/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	7/3/2012		ND(0.50)	0.076 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	8/7/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	9/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	10/16/2012		ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	11/6/2012		ND(0.50)	0.070 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	12/4/2012		ND(0.50)	0.088 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	1/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	2/12/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	3/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	4/2/2013		ND(0.50)	0.097 J	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	5/7/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	6/4/2013		ND(0.50)	0.22 J	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	7/2/2013		ND(0.50)	0.30 J	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	8/14/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	9/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	10/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	11/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	12/3/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	1/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P221L01	3605A Southside Avenue	2/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	3/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	4/8/2014		ND(0.50)	0.097 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	5/6/2014		ND(0.50)	0.075 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	6/3/2014		ND(0.50)	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	7/8/2014		ND(0.50)	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	8/5/2014		ND(0.50)	0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	9/9/2014		ND(0.50)	0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	10/7/2014		ND(0.50)	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.5 J
M35P221L01	3605A Southside Avenue	11/4/2014		ND(0.50)	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	12/4/2014		ND(0.50)	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L01	3605A Southside Avenue	1/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	2/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	3/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	4/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	5/11/2015		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	6/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	7/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	8/4/2015		ND(0.5)	0.1 J	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	9/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	10/6/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	11/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	12/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	1/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	2/2/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	3/8/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	4/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	5/3/2016		ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	6/7/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	7/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	8/2/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	9/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	10/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	11/8/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	12/6/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	2/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	3/28/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	5/2/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	6/6/2017		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	7/11/2017		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	8/8/2017		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	9/12/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	10/3/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P221L01	3605A Southside Avenue	11/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	12/5/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	3/6/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	5/8/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	7/3/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	1/16/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	7/12/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	1/21/2020		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L01	3605A Southside Avenue	2/4/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P221L01	3605A Southside Avenue	12/28/2021		ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P221L01	3605A Southside Avenue	3/24/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P221L01	3605A Southside Avenue	1/9/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P221L01	3605A Southside Avenue	6/29/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P221L01	3605A Southside Avenue	12/20/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P221L01	3605A Southside Avenue	6/28/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P221L01	3605A Southside Avenue	12/13/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P221L01	3605A Southside Avenue	8/21/2025		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P221L01	3605A Southside Avenue	1/21/2026		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P221L02	3605B Southside Avenue	3/15/2006		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	3/29/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	4/5/2006		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	4/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	4/19/2006		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	4/26/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	5/2/2006		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	5/9/2006		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	5/16/2006		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	5/23/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	5/30/2006		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	6/6/2006		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	6/13/2006		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.6 J
M35P221L02	3605B Southside Avenue	6/20/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.2 J
M35P221L02	3605B Southside Avenue	6/27/2006		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	7/18/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	7/25/2006		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	8/1/2006		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	8/29/2006		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	9/5/2006		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	9/12/2006		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	9/26/2006		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	10/10/2006		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	10/17/2006		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	10/31/2006		0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P221L02	3605B Southside Avenue	11/7/2006		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	11/14/2006		0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	11/21/2006		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	12/5/2006		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	12/12/2006		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	12/19/2006		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	1/9/2007		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	2/6/2007		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	2/20/2007		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	3/6/2007		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	3/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	4/17/2007		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	5/1/2007		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	5/15/2007		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	5/29/2007		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	6/12/2007		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	7/24/2007		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	8/7/2007		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	8/21/2007		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	9/4/2007		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	9/18/2007		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	10/2/2007		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	10/16/2007		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	10/30/2007		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	11/13/2007		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	11/27/2007		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	12/11/2007		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	1/8/2008		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	2/5/2008		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.5 J
M35P221L02	3605B Southside Avenue	3/4/2008		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	4/8/2008		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.9 J
M35P221L02	3605B Southside Avenue	5/6/2008		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	6/3/2008		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	8/5/2008		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	9/9/2008		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	10/20/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	10/20/2008	PI	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	10/20/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	10/23/2008	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	11/4/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	11/4/2008	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	11/4/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P221L02	3605B Southside Avenue	12/4/2008	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	12/4/2008	PI	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	12/4/2008	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	1/6/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	1/6/2009	PI	0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	1/6/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	2/3/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	2/3/2009	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	2/3/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	3/3/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	3/3/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	3/3/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	4/7/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	4/7/2009	PI	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	4/7/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	5/5/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	5/5/2009	PI	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	5/5/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	6/2/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	6/2/2009	PI	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	6/2/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	7/7/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	7/7/2009	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	7/7/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	8/4/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	8/4/2009	PI	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	8/4/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	9/1/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	9/1/2009	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	9/1/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	10/6/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	10/6/2009	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	10/6/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	11/2/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	11/2/2009	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	11/2/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	12/7/2009	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	12/7/2009	PI	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	12/7/2009	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	1/4/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	1/4/2010	PI	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	1/4/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	2/1/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P221L02	3605B Southside Avenue	2/1/2010	PI	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	2/1/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	3/1/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	3/1/2010	PI	0.13 J	ND(0.50)	0.066 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	3/1/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	4/7/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	4/7/2010	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	4/7/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	5/18/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	5/18/2010	PI	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	5/18/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	6/8/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	6/8/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	6/8/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	8/2/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	8/2/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	8/2/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	9/13/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	9/13/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	9/13/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	10/5/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	10/5/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	10/5/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	11/1/2010	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	11/1/2010	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	11/1/2010	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	2/7/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	2/7/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	2/7/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	2/23/2011	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	2/23/2011	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	2/23/2011	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	3/7/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	4/4/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	5/3/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	6/6/2011		0.098 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	7/12/2011		0.078 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	9/12/2011		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	11/7/2011		0.085 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	12/6/2011	PEO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	12/6/2011	PIO	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	12/6/2011	PMO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	1/9/2012		0.094 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P221L02	3605B Southside Avenue	2/6/2012		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	3/5/2012		0.080 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	4/2/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	5/7/2012		0.090 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	7/2/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	8/6/2012		0.084 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	9/10/2012		0.096 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	10/11/2012		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	11/5/2012		0.087 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	1/7/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	2/13/2013		0.082 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	3/4/2013		0.084 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	5/6/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	6/3/2013		0.077 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	9/9/2013		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	10/7/2013		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	11/4/2013		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	12/2/2013	PEO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	12/2/2013	PIO	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	12/2/2013	PMO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	1/6/2014	PEO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.084 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	1/6/2014	PIO	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	1/6/2014	PMO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	2/3/2014	PEO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	2/3/2014	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	2/3/2014	PMO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	3/7/2014		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.6 J
M35P221L02	3605B Southside Avenue	9/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.0 J
M35P221L02	3605B Southside Avenue	10/17/2014		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L02	3605B Southside Avenue	11/3/2014		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2 J
M35P221L02	3605B Southside Avenue	1/5/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	2/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	3/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	5/8/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	6/1/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	8/18/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	9/14/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	10/5/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	11/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	1/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	2/8/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	3/7/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	4/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P221L02	3605B Southside Avenue	5/16/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	6/6/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	12/21/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	2/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	3/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	4/4/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	6/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	8/8/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	9/12/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	10/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	11/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	12/5/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	1/9/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	2/6/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P221L02	3605B Southside Avenue	3/6/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	5/8/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	6/5/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	1/14/2019		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	1/20/2020		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L02	3605B Southside Avenue	2/10/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P221L02	3605B Southside Avenue	12/28/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P221L02	3605B Southside Avenue	3/10/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P221L02	3605B Southside Avenue	1/9/2023		ND(0.50)	ND(0.50)	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P221L02	3605B Southside Avenue	12/21/2023		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P221L02	3605B Southside Avenue	12/18/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P221L02	3605B Southside Avenue	3/24/2025		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P221L03	3605C Southside Avenue	3/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	3/31/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	4/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	4/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	4/21/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	4/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	5/1/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	5/8/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	5/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	5/22/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	5/31/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	6/5/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	6/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	6/19/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	6/26/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	7/5/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	7/10/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P221L03	3605C Southside Avenue	7/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	7/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	8/7/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	8/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	8/21/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	8/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	9/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	9/11/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	9/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	9/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	10/2/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	10/9/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	10/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	10/23/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	10/30/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	11/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	11/13/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	11/20/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	11/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	12/4/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	12/11/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	12/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	1/8/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	1/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	2/5/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	2/21/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	3/5/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	3/19/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	4/2/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	4/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	4/30/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	5/14/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	5/30/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	6/11/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	6/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	7/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	7/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	8/6/2007		0.076 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	8/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	9/5/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	9/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	10/2/2007		0.62	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	10/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P221L03	3605C Southside Avenue	10/30/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	11/13/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	11/27/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	12/11/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	1/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	2/5/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	3/4/2008		ND(0.50)	0.42 J	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	4/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	5/6/2008		ND(0.50)	0.15 J	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	6/3/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	7/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	8/5/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	9/9/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	10/7/2008		ND(0.50)	0.19 J	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	11/4/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	12/9/2008		ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	1/6/2009		ND(0.50)	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	2/3/2009		ND(0.50)	0.16 J	0.076 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	3/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	4/8/2009		ND(0.50)	0.16 J	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	6/2/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	7/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	8/4/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	9/2/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	10/6/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	11/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	1/5/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	2/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	3/4/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	4/6/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	5/4/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	7/20/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	8/25/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	9/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	10/5/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	11/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	12/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	1/4/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	2/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	3/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	4/5/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	5/3/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	6/16/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P221L03	3605C Southside Avenue	7/12/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	8/2/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	9/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	10/4/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	11/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	12/6/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	1/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	2/7/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	4/3/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	5/8/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	6/5/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	8/22/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	9/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	10/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	11/13/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	12/14/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	1/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	2/6/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	3/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	5/7/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	6/4/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	7/2/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	8/6/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	9/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	10/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.9 J
M35P221L03	3605C Southside Avenue	11/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	12/3/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	1/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	2/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	3/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	4/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	6/3/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.4 J
M35P221L03	3605C Southside Avenue	7/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	8/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	10/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	11/13/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	12/10/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L03	3605C Southside Avenue	1/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P221L03	3605C Southside Avenue	2/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L03	3605C Southside Avenue	3/10/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L03	3605C Southside Avenue	4/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L03	3605C Southside Avenue	5/11/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L03	3605C Southside Avenue	6/11/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P221L03	3605C Southside Avenue	7/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L03	3605C Southside Avenue	8/20/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L03	3605C Southside Avenue	9/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L03	3605C Southside Avenue	10/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L03	3605C Southside Avenue	11/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L03	3605C Southside Avenue	12/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L03	3605C Southside Avenue	1/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L03	3605C Southside Avenue	2/1/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L03	3605C Southside Avenue	3/7/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L03	3605C Southside Avenue	4/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L03	3605C Southside Avenue	5/2/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L03	3605C Southside Avenue	6/6/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L03	3605C Southside Avenue	7/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L03	3605C Southside Avenue	8/1/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L03	3605C Southside Avenue	10/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L03	3605C Southside Avenue	1/9/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L03	3605C Southside Avenue	2/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L03	3605C Southside Avenue	3/28/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L03	3605C Southside Avenue	4/21/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L03	3605C Southside Avenue	5/1/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L03	3605C Southside Avenue	6/5/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L03	3605C Southside Avenue	7/10/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L03	3605C Southside Avenue	5/7/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L03	3605C Southside Avenue	6/4/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L03	3605C Southside Avenue	2/25/2021		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P221L03	3605C Southside Avenue	1/5/2022		ND(0.50)	0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P221L03	3605C Southside Avenue	3/10/2022		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P221L03	3605C Southside Avenue	9/28/2022		ND(0.50)	ND(0.50)	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P221L03	3605C Southside Avenue	1/2/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P221L03	3605C Southside Avenue	6/21/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P221L03	3605C Southside Avenue	12/18/2024		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P221L03	3605C Southside Avenue	3/26/2025		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P221L04	3605D Southside Avenue	3/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	3/29/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	4/5/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	4/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	4/19/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	4/26/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	5/1/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	5/8/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	5/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	5/22/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	5/31/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P221L04	3605D Southside Avenue	6/5/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	6/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	6/19/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	6/26/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	7/5/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	7/10/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	7/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	7/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	7/31/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	8/7/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	8/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	8/21/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	8/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	9/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	9/11/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	9/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	9/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	10/2/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	10/9/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	10/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	10/23/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	10/30/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	11/6/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	11/13/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	11/20/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	11/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	12/4/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	12/12/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	12/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	1/8/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	1/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	2/5/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	2/21/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	3/5/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	3/19/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	4/2/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	4/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	4/30/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	5/14/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	5/30/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	6/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	7/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	7/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P221L04	3605D Southside Avenue	8/6/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	8/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	9/5/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	10/1/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	10/15/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	10/29/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	11/12/2007		0.082 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	11/26/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	12/10/2007		0.094 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	1/7/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	2/4/2008		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	3/3/2008		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	4/7/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	5/5/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	6/2/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	7/7/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	8/4/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	9/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	10/6/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	11/3/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	12/1/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	1/5/2009		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	2/2/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	3/10/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	4/6/2009		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	5/4/2009		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	6/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	7/6/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	8/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	8/31/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	10/5/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	11/2/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	12/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	1/4/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	2/1/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	3/1/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	4/5/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	5/3/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	6/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	7/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	8/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	9/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	10/4/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P221L04	3605D Southside Avenue	11/1/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	12/6/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	1/3/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	2/7/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	3/7/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	4/4/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	5/2/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	6/6/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	7/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	8/1/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	9/12/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	10/3/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	11/7/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	12/5/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	1/16/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	2/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	3/5/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	4/2/2012		ND(0.50)	ND(0.50)	1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	5/7/2012		ND(0.50)	ND(0.50)	0.083 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	6/4/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	7/2/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	8/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	9/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	10/1/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	11/5/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	12/3/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	1/7/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	2/4/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	3/4/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	4/1/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	5/6/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	6/3/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	7/1/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	8/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	9/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	10/7/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	11/4/2013		ND(0.50)	ND(0.50)	0.083 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	12/2/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	1/20/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	2/3/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	3/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2 J
M35P221L04	3605D Southside Avenue	4/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	5/5/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P221L04	3605D Southside Avenue	6/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	7/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	8/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	9/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	10/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	11/3/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P221L04	3605D Southside Avenue	12/1/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.2 J
M35P221L04	3605D Southside Avenue	1/5/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	2/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	3/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	4/6/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	5/4/2015		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	6/1/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	7/6/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	8/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	9/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	10/5/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	11/10/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	12/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	1/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	2/8/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	3/7/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	4/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	6/6/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	7/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	10/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	11/7/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	1/4/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	3/6/2017		ND(0.5)	0.5 J	11	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	4/3/2017		ND(0.5)	0.4 J	9.0	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	5/1/2017		ND(0.5)	0.2 J	5.4	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	6/5/2017		ND(0.5)	ND(0.5)	1.5	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	7/10/2017		ND(0.5)	ND(0.5)	1.3	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	9/11/2017		ND(0.5)	ND(0.5)	1.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	10/2/2017		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	11/6/2017		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	12/20/2017		ND(0.5)	ND(0.5)	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	1/15/2018		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	3/5/2018		ND(0.5)	ND(0.5)	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	5/7/2018		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	6/4/2018		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	7/2/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P221L04	3605D Southside Avenue	1/15/2019		ND(0.5)	0.1 J	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P221L04	3605D Southside Avenue	1/16/2020		ND(0.5)	0.2 J	0.1 J	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P213LNA	3607 Southside Avenue	3/14/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P213LNA	3607 Southside Avenue	4/18/2006		0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P213LNA	3607 Southside Avenue	6/12/2006		0.50	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P213LNA	3607 Southside Avenue	8/17/2006		1.1	ND(0.50)	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P213LNA	3607 Southside Avenue	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P213LNA	3607 Southside Avenue	7/17/2007		0.51	0.10 J	0.39 J	ND(0.50)	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P213LNA	3607 Southside Avenue	1/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P213LNA	3607 Southside Avenue	7/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P213LNA	3607 Southside Avenue	1/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P213LNA	3607 Southside Avenue	7/9/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P213LNA	3607 Southside Avenue	1/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P213LNA	3607 Southside Avenue	7/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P213LNA	3607 Southside Avenue	11/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P213LNA	3607 Southside Avenue	7/12/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P213LNA	3607 Southside Avenue	1/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P213LNA	3607 Southside Avenue	7/13/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P213LNA	3607 Southside Avenue	1/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P213LNA	3607 Southside Avenue	7/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P213LNA	3607 Southside Avenue	1/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P213LNA	3607 Southside Avenue	7/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P213LNA	3607 Southside Avenue	1/19/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P213LNA	3607 Southside Avenue	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P213LNA	3607 Southside Avenue	1/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P213LNA	3607 Southside Avenue	7/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P213LNA	3607 Southside Avenue	1/20/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P213LNA	3607 Southside Avenue	9/26/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P213LNA	3607 Southside Avenue	1/24/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P213LNA	3607 Southside Avenue	9/26/2018		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P025L01	3610 Southside Avenue	3/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P025L01	3610 Southside Avenue	4/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P025L01	3610 Southside Avenue	1/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P025L01	3610 Southside Avenue	7/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P025L01	3610 Southside Avenue	1/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P025L01	3610 Southside Avenue	7/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P025L01	3610 Southside Avenue	1/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P025L01	3610 Southside Avenue	7/9/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P025L01	3610 Southside Avenue	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P025L01	3610 Southside Avenue	7/16/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P025L01	3610 Southside Avenue	11/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P025L01	3610 Southside Avenue	7/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P025L01	3610 Southside Avenue	1/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P025L01	3610 Southside Avenue	7/13/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P025L01	3610 Southside Avenue	1/14/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P025L01	3610 Southside Avenue	7/16/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P025L01	3610 Southside Avenue	1/13/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P025L01	3610 Southside Avenue	7/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P025L01	3610 Southside Avenue	1/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P025L01	3610 Southside Avenue	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P025L01	3610 Southside Avenue	1/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P025L01	3610 Southside Avenue	8/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P025L01	3610 Southside Avenue	8/9/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P025L01	3610 Southside Avenue	1/23/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P025L01	3610 Southside Avenue	9/25/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P361LNA	3611 Southside Avenue	3/15/2006		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	4/17/2006		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	6/15/2006		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	8/16/2006		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	1/22/2007		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	4/10/2007		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	8/20/2007		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	10/23/2007		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	1/21/2008		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	4/8/2008		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	7/21/2008		0.11 J	ND(0.50)	0.061 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	10/9/2008		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	1/14/2009		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	4/2/2009		0.086 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	7/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	10/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	1/18/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	4/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	7/16/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	10/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	1/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	7/20/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	10/18/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	4/16/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	7/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	10/8/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	1/21/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	4/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	7/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.3 J
M35P361LNA	3611 Southside Avenue	10/17/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.8 J
M35P361LNA	3611 Southside Avenue	1/22/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	7/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P361LNA	3611 Southside Avenue	10/13/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P361LNA	3611 Southside Avenue	1/22/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P361LNA	3611 Southside Avenue	4/14/2015		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P361LNA	3611 Southside Avenue	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P361LNA	3611 Southside Avenue	10/26/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P361LNA	3611 Southside Avenue	1/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P361LNA	3611 Southside Avenue	10/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P361LNA	3611 Southside Avenue	1/16/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P361LNA	3611 Southside Avenue	8/9/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P397L01	3613 Southside Avenue	3/14/2006		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P397L01	3613 Southside Avenue	4/17/2006		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P397L01	3613 Southside Avenue	6/14/2006		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P397L01	3613 Southside Avenue	8/16/2006		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P397L01	3613 Southside Avenue	1/24/2007		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P397L01	3613 Southside Avenue	7/18/2007		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P397L01	3613 Southside Avenue	1/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P397L01	3613 Southside Avenue	7/14/2008		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P397L01	3613 Southside Avenue	2/2/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P397L01	3613 Southside Avenue	7/9/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P397L01	3613 Southside Avenue	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P397L01	3613 Southside Avenue	7/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P397L01	3613 Southside Avenue	11/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P397L01	3613 Southside Avenue	7/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P397L01	3613 Southside Avenue	1/17/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P397L01	3613 Southside Avenue	7/13/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P397L01	3613 Southside Avenue	7/13/2012	PEO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P397L01	3613 Southside Avenue	11/29/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P397L01	3613 Southside Avenue	12/19/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P397L01	3613 Southside Avenue	1/16/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P397L01	3613 Southside Avenue	4/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P397L01	3613 Southside Avenue	7/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P397L01	3613 Southside Avenue	10/15/2013		ND(0.50)	ND(0.50)	0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.6 J
M35P397L01	3613 Southside Avenue	1/20/2014		ND(0.50)	ND(0.50)	0.60	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	21.9
M35P397L01	3613 Southside Avenue	4/16/2014		ND(0.50)	ND(0.50)	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	7.4
M35P397L01	3613 Southside Avenue	7/14/2014		ND(0.50)	ND(0.50)	0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	11.7
M35P397L01	3613 Southside Avenue	10/13/2014		ND(0.50)	ND(0.50)	0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	7.5
M35P397L01	3613 Southside Avenue	1/13/2015		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	7.5 J
M35P397L01	3613 Southside Avenue	4/16/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	5.9 J
M35P397L01	3613 Southside Avenue	8/5/2015		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	5.3 J
M35P397L01	3613 Southside Avenue	1/11/2016		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	8.6 J
M35P397L01	3613 Southside Avenue	4/27/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P397L01	3613 Southside Avenue	7/19/2016		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	5.3 J
M35P397L01	3613 Southside Avenue	10/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P397L01	3613 Southside Avenue	7/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	6.5 J
M35P397L01	3613 Southside Avenue	10/16/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P397L01	3613 Southside Avenue	4/12/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P397L01	3613 Southside Avenue	10/1/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	3/18/2006		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	4/22/2006		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	6/17/2006		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	8/16/2006		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	2/5/2007		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	4/10/2007		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	8/6/2007		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	11/13/2007		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	1/21/2008		0.090 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	10/9/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	10/13/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	10/6/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	3/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	4/5/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	5/3/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	6/7/2011		0.064 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	7/12/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	8/2/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	9/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	10/4/2011		ND(0.50)	ND(0.50)	0.099 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	11/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	12/6/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	1/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	2/7/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	3/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	4/3/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	5/8/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	6/5/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	8/7/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	9/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	10/16/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	11/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	12/4/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	1/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	2/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	3/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	4/2/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	5/7/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	6/4/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P097L03	3615 Southside Avenue	7/2/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	8/6/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	9/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	10/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	11/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	12/3/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	1/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	2/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	3/11/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	4/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	5/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	6/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	8/5/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	9/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	10/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	11/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	12/2/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P097L03	3615 Southside Avenue	1/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	2/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	3/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	4/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	5/5/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	6/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	7/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	8/4/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	9/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	10/6/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	11/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	1/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	3/8/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	4/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	5/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	6/7/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	7/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	8/2/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	9/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	10/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	12/6/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	1/10/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	2/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	3/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	4/4/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	5/2/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P097L03	3615 Southside Avenue	6/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	7/11/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	8/8/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	9/12/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	10/3/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	11/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	12/5/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	1/9/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	2/6/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M36P097L03	3615 Southside Avenue	3/6/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	4/3/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	5/8/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P097L03	3615 Southside Avenue	9/19/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P073L01	3616 Southside Avenue	3/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L01	3616 Southside Avenue	4/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L01	3616 Southside Avenue	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L01	3616 Southside Avenue	7/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L01	3616 Southside Avenue	1/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L01	3616 Southside Avenue	7/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L01	3616 Southside Avenue	1/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L01	3616 Southside Avenue	7/9/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L01	3616 Southside Avenue	1/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L01	3616 Southside Avenue	7/9/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L01	3616 Southside Avenue	11/18/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L01	3616 Southside Avenue	7/20/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L01	3616 Southside Avenue	1/17/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L01	3616 Southside Avenue	7/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L01	3616 Southside Avenue	11/28/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L01	3616 Southside Avenue	12/17/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L01	3616 Southside Avenue	1/14/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L01	3616 Southside Avenue	4/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L01	3616 Southside Avenue	7/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L01	3616 Southside Avenue	10/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L01	3616 Southside Avenue	1/13/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L01	3616 Southside Avenue	4/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L01	3616 Southside Avenue	7/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L01	3616 Southside Avenue	10/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L01	3616 Southside Avenue	1/19/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M36P073L01	3616 Southside Avenue	4/9/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P073L01	3616 Southside Avenue	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P073L01	3616 Southside Avenue	10/26/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P073L01	3616 Southside Avenue	1/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P073L01	3616 Southside Avenue	4/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P073L01	3616 Southside Avenue	7/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P073L01	3616 Southside Avenue	10/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P073L01	3616 Southside Avenue	1/16/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P073L01	3616 Southside Avenue	4/14/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P073L01	3616 Southside Avenue	7/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P073L01	3616 Southside Avenue	10/16/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P073L01	3616 Southside Avenue	1/24/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M36P073L01	3616 Southside Avenue	4/9/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P073L01	3616 Southside Avenue	9/19/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P245L02	3617 Southside Avenue	3/15/2006		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P245L02	3617 Southside Avenue	4/17/2006		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P245L02	3617 Southside Avenue	6/14/2006		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P245L02	3617 Southside Avenue	8/21/2006		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P245L02	3617 Southside Avenue	1/26/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P245L02	3617 Southside Avenue	7/17/2007		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P245L02	3617 Southside Avenue	1/16/2008		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P245L02	3617 Southside Avenue	7/16/2008		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P245L02	3617 Southside Avenue	1/8/2009		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P245L02	3617 Southside Avenue	7/9/2009		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P245L02	3617 Southside Avenue	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P245L02	3617 Southside Avenue	7/16/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P245L02	3617 Southside Avenue	11/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P245L02	3617 Southside Avenue	7/11/2011		0.065 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P245L02	3617 Southside Avenue	1/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P245L02	3617 Southside Avenue	7/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P245L02	3617 Southside Avenue	11/27/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P245L02	3617 Southside Avenue	12/17/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P245L02	3617 Southside Avenue	1/14/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P245L02	3617 Southside Avenue	4/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P245L02	3617 Southside Avenue	7/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P245L02	3617 Southside Avenue	10/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P245L02	3617 Southside Avenue	1/13/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P245L02	3617 Southside Avenue	4/23/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P245L02	3617 Southside Avenue	7/31/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P245L02	3617 Southside Avenue	10/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P245L02	3617 Southside Avenue	1/20/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M36P245L02	3617 Southside Avenue	4/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P245L02	3617 Southside Avenue	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P245L02	3617 Southside Avenue	11/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P245L02	3617 Southside Avenue	1/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P245L02	3617 Southside Avenue	8/8/2016		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P245L02	3617 Southside Avenue	10/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P245L02	3617 Southside Avenue	3/22/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P245L02	3617 Southside Avenue	8/9/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P245L02	3617 Southside Avenue	10/16/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P245L02	3617 Southside Avenue	3/14/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P245L02	3617 Southside Avenue	4/9/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P245L02	3617 Southside Avenue	9/19/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P225LNA	3627 Southside Avenue	3/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	4/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	6/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	8/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	1/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	4/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	7/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	10/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	1/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	4/2/2008		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	7/14/2008		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	10/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	1/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	4/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	7/9/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	10/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	4/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	7/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	10/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	1/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	4/12/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	7/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	10/17/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	1/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	4/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	7/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	10/8/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	11/28/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	12/19/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	1/16/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	4/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	7/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.1 J
M36P225LNA	3627 Southside Avenue	10/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	1/23/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	4/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	7/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P225LNA	3627 Southside Avenue	10/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P225LNA	3627 Southside Avenue	2/5/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P225LNA	3627 Southside Avenue	4/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P225LNA	3627 Southside Avenue	7/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P225LNA	3627 Southside Avenue	11/4/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P225LNA	3627 Southside Avenue	1/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P225LNA	3627 Southside Avenue	4/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P225LNA	3627 Southside Avenue	4/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P225LNA	3627 Southside Avenue	8/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P225LNA	3627 Southside Avenue	10/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P225LNA	3627 Southside Avenue	3/22/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P225LNA	3627 Southside Avenue	4/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P225LNA	3627 Southside Avenue	10/16/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P225LNA	3627 Southside Avenue	1/24/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M36P225LNA	3627 Southside Avenue	4/9/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P225LNA	3627 Southside Avenue	9/19/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
3627A(150)	3627A Southside Avenue	10/3/2017		1	ND(1)	ND(1)	ND(1)	ND(1)	ND(5)	ND(1)	ND(1)	ND(1)	ND(20)
3627A(173.5)	3627A Southside Avenue	10/3/2017		2	ND(1)	ND(1)	ND(1)	ND(1)	ND(5)	ND(1)	ND(1)	ND(1)	ND(20)
3627A(194.5)	3627A Southside Avenue	10/3/2017		5	ND(1)	ND(1)	ND(1)	ND(1)	ND(5)	ND(1)	ND(1)	ND(1)	ND(20)
3627A(231)	3627A Southside Avenue	10/3/2017		4	ND(1)	ND(1)	ND(1)	ND(1)	ND(5)	ND(1)	ND(1)	ND(1)	ND(20)
3627A(250)	3627A Southside Avenue	10/3/2017		8	ND(1)	ND(1)	ND(1)	ND(1)	ND(5)	ND(1)	ND(1)	ND(1)	ND(20)
3627A(287)	3627A Southside Avenue	10/3/2017		2	ND(1)	ND(1)	ND(1)	ND(1)	ND(5)	ND(1)	ND(1)	ND(1)	ND(20)
3627A(301)	3627A Southside Avenue	10/3/2017		14	ND(1)	ND(1)	ND(1)	ND(1)	ND(5)	ND(1)	ND(1)	0.9 J	ND(20)
3627A(346)	3627A Southside Avenue	10/3/2017		9	ND(1)	ND(1)	ND(1)	ND(1)	ND(5)	ND(1)	ND(1)	0.5 J	ND(20)
3627A(370)	3627A Southside Avenue	10/3/2017		3	ND(1)	ND(1)	ND(1)	ND(1)	ND(5)	ND(1)	ND(1)	ND(1)	ND(20)
3627A(395)	3627A Southside Avenue	10/3/2017		9	ND(1)	ND(1)	ND(1)	ND(1)	ND(5)	ND(1)	ND(1)	ND(1)	ND(20)
3627A(67)	3627A Southside Avenue	10/3/2017		0.6 J	ND(1)	ND(1)	ND(1)	ND(1)	ND(5)	ND(1)	ND(1)	ND(1)	ND(20)
3627A(90)	3627A Southside Avenue	10/3/2017		0.7 J	ND(1)	ND(1)	ND(1)	ND(1)	ND(5)	ND(1)	ND(1)	ND(1)	ND(20)
M36P122LNA	3627A Southside Avenue	3/21/2006	PIO	0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	4/19/2006	PIO	0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	6/14/2006	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	8/16/2006	PIO	0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	1/22/2007	PIO	0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	4/9/2007	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	7/17/2007	PIO	0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	10/24/2007	PIO	0.54	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	1/15/2008	PIO	0.76	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	4/3/2008	PIO	0.76	ND(0.50)	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	7/14/2008	PIO	0.48 J	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	10/8/2008	PIO	0.68	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	1/13/2009	PIO	0.92	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	4/2/2009	PIO	0.50	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	7/9/2009	PIO	0.64	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	10/8/2009	PIO	0.89	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P122LNA	3627A Southside Avenue	1/11/2010	PIO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	4/12/2010	PIO	ND(0.50)	ND(0.50)	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	7/13/2010	PIO	0.50	ND(0.50)	2.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	10/21/2010	PIO	1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.067 J	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	1/13/2011	PIO	1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.10 J	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	4/11/2011	PIO	0.87	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	7/11/2011	PIO	1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	10/17/2011	PIO	1.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	1/11/2012	PIO	1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	4/11/2012	PIO	2.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.097 J	ND(5.0)
M36P122LNA	3627A Southside Avenue	7/13/2012	PIO	5.4	ND(0.50)	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	0.30 J	ND(5.0)
M36P122LNA	3627A Southside Avenue	9/11/2012	PEO	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	9/11/2012	PIO	7.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	0.40 J	ND(5.0)
M36P122LNA	3627A Southside Avenue	10/2/2012	PIO	8.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.17 J	0.47 J	ND(5.0)
M36P122LNA	3627A Southside Avenue	11/6/2012	PEO	7.0	0.066 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	0.54	ND(5.0)
M36P122LNA	3627A Southside Avenue	11/6/2012	PIO	7.3	0.074 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	0.55	ND(5.0)
M36P122LNA	3627A Southside Avenue	12/4/2012	PEO	0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	12/4/2012	PIO	9.4	0.084 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.19 J	0.61	ND(5.0)
M36P122LNA	3627A Southside Avenue	1/8/2013	PEO	0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	1/8/2013	PIO	7.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	0.49 J	ND(5.0)
M36P122LNA	3627A Southside Avenue	2/6/2013	PEO	0.63	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	2/6/2013	PIO	0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	3/5/2013	PEO	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	3/5/2013	PIO	10.3	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.19 J	0.81	ND(5.0)
M36P122LNA	3627A Southside Avenue	4/2/2013	PEO	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	4/2/2013	PIO	10.3	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.18 J	0.77	ND(5.0)
M36P122LNA	3627A Southside Avenue	5/7/2013	PEO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	5/7/2013	PIO	8.4	0.051 J	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	0.70	ND(5.0)
M36P122LNA	3627A Southside Avenue	6/4/2013	PEO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	6/4/2013	PIO	9.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.15 J	0.55	ND(5.0)
M36P122LNA	3627A Southside Avenue	7/2/2013	PEO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	7/2/2013	PIO	12.4	0.083 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.19 J	0.85	ND(5.0)
M36P122LNA	3627A Southside Avenue	8/6/2013	PEO	ND(0.50)	ND(0.50)	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	8/6/2013	PIO	14.8	ND(0.50)	1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.20 J	0.88	ND(5.0)
M36P122LNA	3627A Southside Avenue	8/14/2013	PEO	ND(0.50)	ND(0.50)	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	8/14/2013	PIO	13.8	0.18 J	0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	0.097 J	0.25 J	1.0	ND(5.0)
M36P122LNA	3627A Southside Avenue	9/10/2013	PEO	ND(0.50)	ND(0.50)	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	9/10/2013	PIO	16.5	0.38 J	0.21 J	0.047 J	0.087 J	ND(0.50)	0.097 J	0.34 J	1.4	ND(5.0)
M36P122LNA	3627A Southside Avenue	10/8/2013	PEO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	10/8/2013	PIO	13.2	ND(0.50)	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	0.070 J	0.30 J	1.0	ND(5.0)
M36P122LNA	3627A Southside Avenue	10/22/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	10/22/2013	PI	8.9	0.19 J	0.074 J	ND(0.50)	ND(0.50)	ND(0.50)	0.056 J	0.21 J	0.81	ND(5.0)
M36P122LNA	3627A Southside Avenue	10/22/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P122LNA	3627A Southside Avenue	11/4/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	11/4/2013	PI	14.9	0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.072 J	0.33 J	1.3	ND(5.0)
M36P122LNA	3627A Southside Avenue	11/4/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	12/3/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	12/3/2013	PI	16.5	0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.081 J	0.39 J	1.4	ND(5.0)
M36P122LNA	3627A Southside Avenue	12/3/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	12/19/2013	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	12/19/2013	PI	12.7	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.065 J	0.25 J	0.95	ND(5.0)
M36P122LNA	3627A Southside Avenue	12/19/2013	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	1/7/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	1/7/2014	PI	17.1	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.074 J	0.31 J	1.2	ND(5.0)
M36P122LNA	3627A Southside Avenue	1/7/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	2/4/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	2/4/2014	PI	16.1	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.091 J	0.31 J	1.3	ND(5.0)
M36P122LNA	3627A Southside Avenue	2/4/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	3/4/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	3/4/2014	PI	14.8	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.072 J	0.27 J	1.0	ND(5.0)
M36P122LNA	3627A Southside Avenue	3/4/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	4/8/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	4/8/2014	PI	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	4/8/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	4/24/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	4/24/2014	PI	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	4/24/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	5/6/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	5/6/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	5/6/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	6/3/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	6/3/2014	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	6/3/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	7/8/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	7/8/2014	PI	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	7/8/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	8/5/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	8/5/2014	PI	7.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	0.48 J	ND(5.0)
M36P122LNA	3627A Southside Avenue	8/5/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	9/9/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	9/9/2014	PI	23.3	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	0.38 J	1.7	ND(5.0)
M36P122LNA	3627A Southside Avenue	9/9/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	10/7/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	10/7/2014	PI	25.6	0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	0.42 J	2.0	2.1 J
M36P122LNA	3627A Southside Avenue	10/7/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	11/4/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P122LNA	3627A Southside Avenue	11/4/2014	PI	26.4	0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.12 J	0.45 J	2.0	ND(5.0)
M36P122LNA	3627A Southside Avenue	11/4/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	12/2/2014	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	12/2/2014	PI	26.5	0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	0.45 J	2.0	ND(5.0)
M36P122LNA	3627A Southside Avenue	12/2/2014	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P122LNA	3627A Southside Avenue	1/8/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	1/8/2015	PI	28	0.3 J	ND(0.5)	ND(0.5)	ND(0.)	ND(0.5)	0.1 J	0.4 J	1.6	ND(25)
M36P122LNA	3627A Southside Avenue	1/8/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	2/3/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	2/3/2015	PI	25.0	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	0.5 J	1.8	ND(25)
M36P122LNA	3627A Southside Avenue	2/3/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	3/3/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	3/3/2015	PI	26	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.4 J	1.7	ND(25)
M36P122LNA	3627A Southside Avenue	3/3/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	4/7/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	4/7/2015	PI	15	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.2 J	1.1	ND(25)
M36P122LNA	3627A Southside Avenue	4/7/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	5/5/2015	PE	ND(0.5)	ND(0.5)	1.1	0.2 J	0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	5/5/2015	PI	22	0.1 J	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.3 J	1.2	ND(25)
M36P122LNA	3627A Southside Avenue	5/5/2015	PM	ND(0.5)	ND(0.5)	1.1	0.1 J	0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	5/12/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	5/12/2015	PI	21	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.3 J	0.9	ND(25)
M36P122LNA	3627A Southside Avenue	5/12/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	6/2/2015	PE	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	6/2/2015	PI	18	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.4 J	0.6	ND(25)
M36P122LNA	3627A Southside Avenue	6/2/2015	PM	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	7/7/2015	PE	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	7/7/2015	PI	29	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.5 J	1.7	ND(25)
M36P122LNA	3627A Southside Avenue	7/7/2015	PM	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	8/11/2015	PE	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	8/11/2015	PI	19	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.3 J	1.4	ND(25)
M36P122LNA	3627A Southside Avenue	8/11/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	8/20/2015	PE	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	8/20/2015	PI	20	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.3 J	1.2	ND(25)
M36P122LNA	3627A Southside Avenue	8/20/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	9/15/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	9/15/2015	PI	32	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	0.6	1.7	ND(25)
M36P122LNA	3627A Southside Avenue	9/15/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	10/6/2015	PE	ND(0.5)	ND(0.5)	4.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	10/6/2015	PI	36	0.3 J	6.2	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	0.5	2.8	ND(25)
M36P122LNA	3627A Southside Avenue	10/6/2015	PM	ND(0.5)	ND(0.5)	4.2	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	11/3/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	11/3/2015	PI	32	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	0.5 J	2.6	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P122LNA	3627A Southside Avenue	11/3/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	12/8/2015	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	12/8/2015	PI	33	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	0.5 J	2.4	ND(25)
M36P122LNA	3627A Southside Avenue	12/8/2015	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	1/5/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	1/5/2016	PI	31	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.5 J	2.0	ND(25)
M36P122LNA	3627A Southside Avenue	1/5/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	2/2/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	2/2/2016	PI	34	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	0.5 J	2.0	ND(25)
M36P122LNA	3627A Southside Avenue	2/2/2016	PM	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	3/8/2016	PE	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	3/8/2016	PI	0.2 J	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	3/8/2016	PM	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	4/5/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	4/5/2016	PI	6.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.5	ND(25)
M36P122LNA	3627A Southside Avenue	4/5/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	5/3/2016	PE	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	5/3/2016	PI	20	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.2 J	1.1	ND(25)
M36P122LNA	3627A Southside Avenue	5/3/2016	PM	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	6/7/2016	PE	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	6/7/2016	PI	23	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.4 J	1	ND(25)
M36P122LNA	3627A Southside Avenue	6/7/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	7/12/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	7/12/2016	PI	26	0.3 J	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	0.2 J	0.5 J	1.2	ND(25)
M36P122LNA	3627A Southside Avenue	7/12/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	8/2/2016	PE	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	8/2/2016	PI	35	0.3 J	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	0.2 J	0.6	1.5	ND(25)
M36P122LNA	3627A Southside Avenue	8/2/2016	PM	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	8/29/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	8/29/2016	PI	27	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	0.4 J	1.1	ND(25)
M36P122LNA	3627A Southside Avenue	8/29/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	9/13/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	9/13/2016	PI	41	0.2 J	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	0.2 J	0.6	2.7	ND(25)
M36P122LNA	3627A Southside Avenue	9/13/2016	PM	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	10/4/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	10/4/2016	PI	39	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	0.6	2.8	ND(25)
M36P122LNA	3627A Southside Avenue	10/4/2016	PM	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	11/8/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	11/8/2016	PI	36	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	0.5	2.4	ND(25)
M36P122LNA	3627A Southside Avenue	11/8/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	12/6/2016	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	12/6/2016	PI	38	0.4 J	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	0.6	2.3	ND(25)
M36P122LNA	3627A Southside Avenue	12/6/2016	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P122LNA	3627A Southside Avenue	1/10/2017	PE	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	1/10/2017	PI	42	0.5	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	0.6	2.7	ND(25)
M36P122LNA	3627A Southside Avenue	1/10/2017	PM	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	2/7/2017	PE	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	2/7/2017	PI	48	0.4 J	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	0.5	2.8	ND(25)
M36P122LNA	3627A Southside Avenue	2/7/2017	PM	ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	3/7/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	3/7/2017	PI	42	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.2 J	0.6	2.7	ND(25)
M36P122LNA	3627A Southside Avenue	3/7/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	4/4/2017	PE	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	4/4/2017	PI	39	0.6	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	0.6	2.9	ND(25)
M36P122LNA	3627A Southside Avenue	4/4/2017	PM	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	5/2/2017	PE	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	5/2/2017	PI	45	0.4 J	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	0.5	2.7	ND(25)
M36P122LNA	3627A Southside Avenue	5/2/2017	PM	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	6/7/2017	PE	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	6/7/2017	PI	34	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	0.5 J	2.1	ND(25)
M36P122LNA	3627A Southside Avenue	6/7/2017	PM	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	7/11/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	7/11/2017	PI	36	0.2 J	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	0.4 J	2.1	ND(25)
M36P122LNA	3627A Southside Avenue	7/11/2017	PM	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	8/8/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	8/8/2017	PI	44	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.2 J	0.6	2.7	ND(25)
M36P122LNA	3627A Southside Avenue	8/8/2017	PM	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	9/12/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	9/12/2017	PI	41	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.2 J	0.6	2.9	ND(25)
M36P122LNA	3627A Southside Avenue	9/12/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	10/17/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	10/17/2017	PI	49	0.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.2 J	0.7	3.5	ND(25)
M36P122LNA	3627A Southside Avenue	10/17/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	11/7/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	11/7/2017	PI	50	0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.2 J	0.6	3.1	ND(25)
M36P122LNA	3627A Southside Avenue	11/7/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	12/5/2017	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	12/5/2017	PI	43	0.5	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.2 J	0.6	3.6	ND(25)
M36P122LNA	3627A Southside Avenue	12/5/2017	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	1/9/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	1/9/2018	PI	43	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.2 J	0.6	3.3	ND(25)
M36P122LNA	3627A Southside Avenue	1/9/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	2/6/2018	PE	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M36P122LNA	3627A Southside Avenue	2/6/2018	PI	38	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M36P122LNA	3627A Southside Avenue	2/6/2018	PM	ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M36P122LNA	3627A Southside Avenue	3/6/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P122LNA	3627A Southside Avenue	3/6/2018	PI	38	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	0.6	2.1	ND(25)
M36P122LNA	3627A Southside Avenue	3/6/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	4/3/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	4/3/2018	PI	31	0.4 J	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	0.5	2.4	ND(25)
M36P122LNA	3627A Southside Avenue	4/3/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	5/8/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	5/8/2018	PI	33	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	0.5 J	2.2	ND(25)
M36P122LNA	3627A Southside Avenue	5/8/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	6/5/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	6/5/2018	PI	25	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	0.4 J	1.7	ND(25)
M36P122LNA	3627A Southside Avenue	6/5/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	7/3/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	7/3/2018	PI	30	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	0.4 J	1.8	ND(25)
M36P122LNA	3627A Southside Avenue	7/3/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	8/7/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	8/7/2018	PI	32	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	0.5 J	2.6	ND(25)
M36P122LNA	3627A Southside Avenue	8/7/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	9/4/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	9/4/2018	PI	23	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	0.4 J	1.3	ND(25)
M36P122LNA	3627A Southside Avenue	9/4/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	10/2/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	10/2/2018	PI	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	10/2/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	10/11/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	10/11/2018	PI	2.9	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	ND(25)
M36P122LNA	3627A Southside Avenue	10/11/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	11/6/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	11/6/2018	PI	12	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	0.4 J	0.7	ND(25)
M36P122LNA	3627A Southside Avenue	11/6/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	12/4/2018	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	12/4/2018	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	12/4/2018	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	1/8/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	1/8/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	1/8/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	2/5/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	2/5/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	2/5/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	3/5/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	3/5/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	3/5/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	4/2/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	4/2/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P122LNA	3627A Southside Avenue	4/2/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	5/7/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	5/7/2019	PI	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	5/7/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	6/7/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	6/7/2019	PI	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	6/7/2019	PM	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	7/2/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	7/2/2019	PI	3.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.2 J	ND(25)
M36P122LNA	3627A Southside Avenue	7/2/2019	PM	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	8/6/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	8/6/2019	PI	22	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	0.3 J	1.4	ND(25)
M36P122LNA	3627A Southside Avenue	8/6/2019	PM	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	8/23/2019	PI	22	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	0.4 J	1.4	ND(25)
M36P122LNA	3627A Southside Avenue	9/10/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	9/10/2019	PI	22	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	0.3 J	1.4	ND(25)
M36P122LNA	3627A Southside Avenue	9/10/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	9/10/2019	PI	22	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	0.3 J	1.4	ND(25)
M36P122LNA	3627A Southside Avenue	9/10/2019	PM	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	10/8/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	10/8/2019	PI	30	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	0.1 J	0.4 J	1.6	ND(25)
M36P122LNA	3627A Southside Avenue	10/8/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	11/5/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	11/5/2019	PI	32	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	0.1 J	0.5 J	1.7	ND(25)
M36P122LNA	3627A Southside Avenue	11/5/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	12/3/2019	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	12/3/2019	PI	33	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	0.1 J	0.5 J	1.7	ND(25)
M36P122LNA	3627A Southside Avenue	12/3/2019	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	1/6/2020	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	1/6/2020	PI	31	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	0.1 J	0.5 J	2.1	ND(25)
M36P122LNA	3627A Southside Avenue	1/6/2020	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	2/3/2020	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	2/3/2020	PI	39	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	0.2 J	0.6	2.4	ND(25)
M36P122LNA	3627A Southside Avenue	2/3/2020	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	3/3/2020	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	3/3/2020	PI	29	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	0.1 J	0.6	0.5	ND(25)
M36P122LNA	3627A Southside Avenue	3/3/2020	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	4/7/2020	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	4/7/2020	PI	39	0.1 J	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	0.2 J	0.7	2.2	ND(25)
M36P122LNA	3627A Southside Avenue	4/7/2020	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	5/5/2020	PE	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	5/5/2020	PI	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	5/5/2020	PM	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P122LNA	3627A Southside Avenue	6/2/2020	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	6/2/2020	PI	6.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	0.34 J	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P122LNA	3627A Southside Avenue	6/2/2020	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	7/7/2020	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	7/7/2020	PI	30	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.13 J	0.47 J	1.7	ND(25)
M36P122LNA	3627A Southside Avenue	7/7/2020	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	8/3/2020	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	8/3/2020	PI	9.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	0.25 J	0.23 J	ND(25)
M36P122LNA	3627A Southside Avenue	8/3/2020	PM	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	8/4/2020	PI	48	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.22 J	ND(0.50)	1.6	ND(25)
M36P122LNA	3627A Southside Avenue	8/11/2020	PI	54	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.21 J	0.77	2.1	ND(25)
M36P122LNA	3627A Southside Avenue	8/17/2020	PI	40	0.13 J	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.15 J	0.58	2.5	ND(25) U *
M36P122LNA	3627A Southside Avenue	8/18/2020	PI	55	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.20 J	0.78	2.9	ND(25) U *
M36P122LNA	3627A Southside Avenue	8/24/2020	PI	45	0.16 J	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.19 J	0.64	2.8	ND(25)
M36P122LNA	3627A Southside Avenue	8/25/2020	PI	55	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.21 J	0.76	2.8	ND(25)
M36P122LNA	3627A Southside Avenue	8/31/2020	PI	39	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	0.59	1.7	ND(25)
M36P122LNA	3627A Southside Avenue	8/31/2020	PI	40	0.14 J	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.15 J	0.57	2.3	ND(25)
M36P122LNA	3627A Southside Avenue	9/1/2020	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	9/1/2020	PI	45	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.19 J	0.65	1.7	ND(25)
M36P122LNA	3627A Southside Avenue	9/1/2020	PM	3.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	9/1/2020	PM2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	9/8/2020	PI	35	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.14 J	0.51	1.2	ND(25)
M36P122LNA	3627A Southside Avenue	9/8/2020	PI	42	0.15 J	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.16 J	0.57	2.5	ND(25)
M36P122LNA	3627A Southside Avenue	9/9/2020	PI	49	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.19 J	0.65	2.1	ND(25)
M36P122LNA	3627A Southside Avenue	9/22/2020	PI	37	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.14 J	0.56	2.0	ND(25)
M36P122LNA	3627A Southside Avenue	9/22/2020	PI	37	0.18 J	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.14 J	0.56	2.6	ND(25)
M36P122LNA	3627A Southside Avenue	10/1/2020	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	10/1/2020	PI	45	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.20 J	0.63	2.3	ND(25)
M36P122LNA	3627A Southside Avenue	10/1/2020	PI	17	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	0.11 J	0.75	8.6 J
M36P122LNA	3627A Southside Avenue	10/1/2020	PM	3.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	10/1/2020	PM2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	10/5/2020	PI	33	0.15 J	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	0.49 J	2.5	ND(25)
M36P122LNA	3627A Southside Avenue	10/5/2020	PI	40	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.16 J	0.59	2.4	ND(25)
M36P122LNA	3627A Southside Avenue	10/12/2020	PI	36	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.15 J	0.56	2.3	ND(25)
M36P122LNA	3627A Southside Avenue	10/12/2020	PI	34	0.17 J	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.14 J	0.52	2.6	ND(25)
M36P122LNA	3627A Southside Avenue	10/19/2020	PI	35	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	0.54	2.2	ND(25)
M36P122LNA	3627A Southside Avenue	10/19/2020	PI	34	0.16 J	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	0.51	2.6	ND(25)
M36P122LNA	3627A Southside Avenue	10/26/2020	POST	29	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	10/26/2020	PRE	31	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	11/2/2020	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	11/2/2020	PI	39	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.18 J	0.60	1.9	ND(25)
M36P122LNA	3627A Southside Avenue	11/2/2020	PM2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	11/2/2020	POST	31	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	11/9/2020	POST	34	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	11/9/2020	PRE	35	NA	NA	NA	NA	NA	NA	NA	NA	NA

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P122LNA	3627A Southside Avenue	11/16/2020	PRE	34	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	11/19/2020	POST	35	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	11/23/2020	PRE	35	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	11/24/2020	POST	31	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.11 J	0.45 J	2.2	ND(25)
M36P122LNA	3627A Southside Avenue	11/30/2020	PRE	26	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	12/3/2020	POST	26	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	1/18/2021	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	1/18/2021	PI	42	0.12 J	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.16 J	0.62	2.8	ND(25)
M36P122LNA	3627A Southside Avenue	1/18/2021	PM2	0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	1/21/2021	POST	33	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	1/25/2021	PRE	36	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	1/28/2021	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	1/28/2021	PI	32	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.12 J	0.44 J	1.7	ND(25)
M36P122LNA	3627A Southside Avenue	1/28/2021	PM	0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	2/3/2021	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	2/3/2021	PI	30	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	0.43 J	1.8	ND(25)
M36P122LNA	3627A Southside Avenue	2/3/2021	PM	28	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	0.41 J	1.7	ND(25)
M36P122LNA	3627A Southside Avenue	2/4/2021	POST	33	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.12 J	0.48 J	1.9	ND(25)
M36P122LNA	3627A Southside Avenue	2/8/2021	PRE	31	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.13 J	0.47 J	1.8	ND(25)
M36P122LNA	3627A Southside Avenue	2/15/2021	PI	15	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	0.22 J	0.80	ND(25)
M36P122LNA	3627A Southside Avenue	2/22/2021	PRE	37	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.14 J	0.50	1.5	ND(25)
M36P122LNA	3627A Southside Avenue	2/25/2021	POST	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	2/25/2021	POST	35	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.13 J	0.47 J	1.7	ND(25)
M36P122LNA	3627A Southside Avenue	3/1/2021	PE	34	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.15 J	0.51	1.9	ND(25)
M36P122LNA	3627A Southside Avenue	3/1/2021	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	3/1/2021	PI	34	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.15 J	0.51	1.9	ND(25)
M36P122LNA	3627A Southside Avenue	3/1/2021	PI	0.73	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	3/1/2021	PM2	0.73	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	3/1/2021	PM2	35	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.13 J	0.47 J	1.7	ND(25)
M36P122LNA	3627A Southside Avenue	3/4/2021	POST	21	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	3/8/2021	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	3/8/2021	PI	13	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	0.20 J	0.75	ND(25)
M36P122LNA	3627A Southside Avenue	3/8/2021	PM2	1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	3/8/2021	PRE	ND(1.0)	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	3/11/2021	POST	28	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	0.40 J	ND(0.50)	ND(25) U *+
M36P122LNA	3627A Southside Avenue	3/15/2021	PRE	5.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	0.10 J	0.36 J	ND(25) U *+
M36P122LNA	3627A Southside Avenue	3/18/2021	POST	29	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.11 J	0.42 J	2.1	ND(25) U *+
M36P122LNA	3627A Southside Avenue	3/22/2021	PRE	12	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	0.18 J	0.69	ND(25) U *+
M36P122LNA	3627A Southside Avenue	3/25/2021	POST	30	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.11 J	0.43 J	1.6	ND(25)
M36P122LNA	3627A Southside Avenue	3/29/2021	PRE	13	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	0.18 J	0.76	ND(25)
M36P122LNA	3627A Southside Avenue	4/1/2021	POST	32	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.13 J	0.45 J	1.9	ND(25)
M36P122LNA	3627A Southside Avenue	4/4/2021	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	4/4/2021	PI	1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P122LNA	3627A Southside Avenue	4/4/2021	PM	1.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	4/8/2021	POST	29	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.11 J	0.39 J	1.5	ND(25)
M36P122LNA	3627A Southside Avenue	4/12/2021	PRE	0.75	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	4/15/2021	POST	40	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.16 J	0.55	2.3	ND(25) U *+
M36P122LNA	3627A Southside Avenue	4/19/2021	PRE	3.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	ND(25) U *+
M36P122LNA	3627A Southside Avenue	4/22/2021	POST	34	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	4/26/2021	PRE	11	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	4/29/2021	POST	30	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	5/1/2021	PRE	12 H H3	ND(0.50) U H H3	ND(0.50) U H H3	ND(0.50) U H H3	ND(1.0) U H H3	ND(0.50) U H H3	ND(0.50) U H H3	0.18 J H H3	0.73 H H3	ND(25) U H H3
M36P122LNA	3627A Southside Avenue	5/3/2021	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	5/3/2021	PI	22	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	0.32 J	0.88	ND(25)
M36P122LNA	3627A Southside Avenue	5/3/2021	PM2	2.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	5/6/2021	POST	31	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.13 J	0.46 J	1.7	ND(25)
M36P122LNA	3627A Southside Avenue	5/10/2021	PRE	25	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.13 J	0.36 J	0.98	ND(25)
M36P122LNA	3627A Southside Avenue	5/13/2021	POST	34	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.15 J	0.47 J	1.8	ND(25) U *+
M36P122LNA	3627A Southside Avenue	5/17/2021	PRE	21	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	0.30 J	0.79	ND(25) U *+
M36P122LNA	3627A Southside Avenue	5/24/2021	PRE	4.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	0.24 J	ND(25)
M36P122LNA	3627A Southside Avenue	5/27/2021	POST	32	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.12 J	0.44 J	1.9	ND(25)
M36P122LNA	3627A Southside Avenue	6/1/2021	PRE	12	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	0.18 J	0.73	ND(25)
M36P122LNA	3627A Southside Avenue	6/4/2021	POST	26	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	6/7/2021	PRE	24	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	6/10/2021	POST	26	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	6/14/2021	POST	26	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	6/14/2021	PRE	16	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	6/17/2021	POST	29	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	6/21/2021	PRE	22	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	6/24/2021	POST	35	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	6/28/2021	PRE	30	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	7/1/2021	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	7/1/2021	PI	36	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.13 J	0.49 J	1.9	ND(25)
M36P122LNA	3627A Southside Avenue	7/1/2021	PM	6.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	7/6/2021	PRE	17	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	0.24 J	0.85	ND(25)
M36P122LNA	3627A Southside Avenue	7/8/2021	POST	36	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.14 J	0.52	1.9	ND(25)
M36P122LNA	3627A Southside Avenue	7/12/2021	PRE	31	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	0.44 J	1.5	ND(25)
M36P122LNA	3627A Southside Avenue	7/15/2021	POST	32	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.13 J	0.45 J	1.8	ND(25)
M36P122LNA	3627A Southside Avenue	7/19/2021	PRE	30	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.14 J	0.43 J	1.4	ND(25)
M36P122LNA	3627A Southside Avenue	7/22/2021	POST	30	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.11 J	0.44 J	2.3	ND(25)
M36P122LNA	3627A Southside Avenue	7/26/2021	POST	30	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.11 J	0.44 J	2.3	ND(25)
M36P122LNA	3627A Southside Avenue	7/26/2021	PRE	16	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	0.25 J	1.0	ND(25)
M36P122LNA	3627A Southside Avenue	7/29/2021	POST	29	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.11 J	0.41 J	2.0	ND(25)
M36P122LNA	3627A Southside Avenue	8/2/2021	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	8/2/2021	PI	22	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.11 J	0.31 J	1.3	ND(25)
M36P122LNA	3627A Southside Avenue	8/2/2021	PM2	5.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P122LNA	3627A Southside Avenue	8/5/2021	POST	35	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	8/9/2021	PRE	26	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	8/11/2021	POST	30	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.12 J	0.45 J	1.9	ND(25)
M36P122LNA	3627A Southside Avenue	8/16/2021	PRE	25	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.13 J	0.36 J	1.4	ND(25)
M36P122LNA	3627A Southside Avenue	8/19/2021	POST	33	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.13 J	0.46 J	1.8	ND(25)
M36P122LNA	3627A Southside Avenue	8/23/2021	PRE	31	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.15 J	0.45 J	1.5	ND(25)
M36P122LNA	3627A Southside Avenue	8/26/2021	POST	30	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.12 J	0.43 J	2.0	ND(25)
M36P122LNA	3627A Southside Avenue	8/30/2021	PRE	32	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	0.13 J	0.46 J	2.4	ND(25)
M36P122LNA	3627A Southside Avenue	9/2/2021	POST	24	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	9/7/2021	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	9/7/2021	PI	21	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	0.30 J	1.6	ND(25)
M36P122LNA	3627A Southside Avenue	9/7/2021	PM2	6.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	9/9/2021	POST	33	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	9/13/2021	PRE	33	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	9/16/2021	POST	29	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	9/20/2021	PRE	21	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	9/24/2021	POST	34	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	0.47 J	2.2	ND(25)
M36P122LNA	3627A Southside Avenue	9/27/2021	PRE	27	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	0.42 J	1.4	ND(25)
M36P122LNA	3627A Southside Avenue	9/30/2021	POST	35	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	0.51	2.2	ND(25)
M36P122LNA	3627A Southside Avenue	10/4/2021	POST	37	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.15 J	0.52	2.2	ND(25)
M36P122LNA	3627A Southside Avenue	10/4/2021	PRE	20	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.32 J	1.0	ND(25)
M36P122LNA	3627A Southside Avenue	10/11/2021	PRE	37	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.15 J	0.50	1.8	ND(25)
M36P122LNA	3627A Southside Avenue	10/19/2021	PRE	25	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	10/21/2021	POST	40	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	0.47 J	1.6	ND(25)
M36P122LNA	3627A Southside Avenue	10/25/2021	PRE	35	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.50	1.6	ND(25)
M36P122LNA	3627A Southside Avenue	10/28/2021	POST	33	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	0.49 J	2.6	ND(25)
M36P122LNA	3627A Southside Avenue	11/1/2021	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	11/1/2021	PI	39	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.18 J	0.57	1.6	ND(25)
M36P122LNA	3627A Southside Avenue	11/1/2021	PM2	15	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	11/4/2021	POST	35	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	11/8/2021	PRE	38	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	11/15/2021	PRE	41	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	11/18/2021	POST	34	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	11/22/2021	PRE	38	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P122LNA	3627A Southside Avenue	11/29/2021	PRE	17	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.25 J	1.1	ND(25)
M36P122LNA	3627A Southside Avenue	12/6/2021	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	12/6/2021	PI	23 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.10 J cn	0.34 J cn	ND(0.50) U cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	12/6/2021	PM	11 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	12/13/2021	PRE	42 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.16 J cn	0.55 cn	2.5 cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	12/16/2021	POST	39	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.15 J	0.55	2.4	ND(25)
M36P122LNA	3627A Southside Avenue	12/20/2021	PRE	37 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.17 J cn	0.53 cn	2.1 cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	12/27/2021	PRE	30 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.12 J cn	0.43 J cn	2.2 cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	12/28/2021	POST	39 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.14 J cn	0.55 cn	2.8 cn	ND(25) U cn

APPENDIX K

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Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P122LNA	3627A Southside Avenue	1/10/2022	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	1/10/2022	PI	37 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.14 J cn	0.46 J cn	1.7 cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	1/10/2022	PM2	9.3 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	1/20/2022	PRE	39 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.15 J cn	0.49 J cn	1.4 cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	1/24/2022	PRE	37 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.15 J cn	0.52 cn	2.2 cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	1/31/2022	POST	14 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.22 J cn	1.0 cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	2/7/2022	PRE	33 cn	ND(1.0) U cn	ND(1.0) U cn	ND(1.0) U cn	ND(1.0) U cn	ND(5.0) U cn	ND(1.0) U cn	0.43 J cn	1.8 J cn	ND(50) U cn
M36P122LNA	3627A Southside Avenue	2/28/2022	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	2/28/2022	PI	20 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.10 J cn	0.32 J cn	1.2 cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	2/28/2022	PM	12 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	3/7/2022	PRE	15 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.23 J cn	1.1 cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	3/14/2022	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	3/14/2022	PI	45 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.20 J cn	0.63 cn	1.9 cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	3/14/2022	PM2	11 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	4/4/2022	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	4/4/2022	PI	11 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.28 J cn	0.28 J cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	4/4/2022	PM2	10 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	5/3/2022	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	5/3/2022	PI	8.7 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.21 J cn	0.35 J cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	5/3/2022	PM	10 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	6/6/2022	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	6/6/2022	PI	1.7 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	6/6/2022	PM	12 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	7/11/2022	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	7/11/2022	PI	14 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.11 J cn	0.32 J cn	0.55 cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	7/11/2022	PM	13 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	8/1/2022	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	8/1/2022	PI	11 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.24 J cn	0.54 cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	8/1/2022	PM	12 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	9/6/2022	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	9/6/2022	PI	23 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.16 J cn	0.48 J cn	0.65 cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	9/6/2022	PM2	14 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	10/17/2022	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	10/17/2022	PI	40 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.19 J cn	0.62 cn	2.1 cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	10/17/2022	PM2	11 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	11/11/2022	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	11/11/2022	PI	52	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.27 J	0.85	3.2	7.4 J
M36P122LNA	3627A Southside Avenue	11/11/2022	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	12/5/2022	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	12/5/2022	PI	22 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.16 J cn	0.46 J cn	1.2 cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	12/5/2022	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	1/9/2023	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	1/9/2023	PI	17 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.14 J cn	0.38 J cn	0.73 cn	ND(25) U cn

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P122LNA	3627A Southside Avenue	1/9/2023	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	2/6/2023	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	2/6/2023	PI	16 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.39 J cn	0.94 cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	2/6/2023	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	3/6/2023	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	3/6/2023	PI	22 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.18 J cn	0.55 cn	1.1 cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	3/6/2023	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	4/3/2023	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	4/3/2023	PI	8.2 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.22 J cn	0.53 cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	4/3/2023	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	5/8/2023	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25) U *+
M36P122LNA	3627A Southside Avenue	5/8/2023	PI	4.3 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.15 J cn	0.16 J cn	ND(25) U *+ cn
M36P122LNA	3627A Southside Avenue	5/8/2023	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	ND(25) U *+
M36P122LNA	3627A Southside Avenue	7/10/2023	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	7/10/2023	PI	26 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.18 J cn	0.58 cn	1.5 cn	8.0 J cn
M36P122LNA	3627A Southside Avenue	7/10/2023	PM	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	8/7/2023	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	8/7/2023	PI	16 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.49 J cn	0.97 cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	8/7/2023	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	9/18/2023	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	9/18/2023	PI	29	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.18 J	0.68	2.1	14 J
M36P122LNA	3627A Southside Avenue	9/18/2023	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	10/9/2023	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	10/9/2023	PI	24	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.18 J	0.55	1.5	ND(25)
M36P122LNA	3627A Southside Avenue	10/9/2023	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	11/9/2023	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	11/9/2023	PI	25 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.18 J cn	0.66 cn	1.7 cn	9.4 J cn
M36P122LNA	3627A Southside Avenue	11/9/2023	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	12/4/2023	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	12/4/2023	PI	27 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.21 J cn	0.68 cn	2.0 cn	16 J cn
M36P122LNA	3627A Southside Avenue	12/4/2023	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	1/2/2024	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.3 J
M36P122LNA	3627A Southside Avenue	1/2/2024	PI	22 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.16 J cn	0.52 cn	1.5 cn	8.5 J cn
M36P122LNA	3627A Southside Avenue	1/2/2024	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	2/5/2024	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.5 J
M36P122LNA	3627A Southside Avenue	2/5/2024	PI	0.45 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	2/5/2024	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	2/13/2024	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	8.4 J
M36P122LNA	3627A Southside Avenue	2/13/2024	PI	1.3 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	2/13/2024	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	3/4/2024	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	3/4/2024	PI	8.0 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.19 J cn	0.61 cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	3/4/2024	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P122LNA	3627A Southside Avenue	4/3/2024	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	4/3/2024	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	4/3/2024	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	5/9/2024	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	5/9/2024	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	5/9/2024	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	6/5/2024	PE	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	6/5/2024	PI	0.98	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	6/5/2024	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	7/8/2024	PE	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	7/8/2024	PI	4.6 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.32 J cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	7/8/2024	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	8/5/2024	PE	0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	8/5/2024	PI	12	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.10 J	0.32 J	0.69	ND(25)
M36P122LNA	3627A Southside Avenue	8/5/2024	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	9/3/2024	PE	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	9/3/2024	PI	8.6 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.12 J cn	0.39 J cn	0.38 J cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	9/3/2024	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	10/7/2024	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	10/7/2024	PI	14 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.14 J cn	0.46 J cn	1.1 cn	6.7 J cn
M36P122LNA	3627A Southside Avenue	10/7/2024	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	11/4/2024	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	11/4/2024	PI	15 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.14 J cn	0.50 cn	1.3 cn	13 J cn
M36P122LNA	3627A Southside Avenue	11/4/2024	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	12/2/2024	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	12/2/2024	PI	15 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.14 J cn	0.50 cn	1.2 cn	13 J cn
M36P122LNA	3627A Southside Avenue	12/2/2024	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	1/10/2025	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	1/10/2025	PI	14 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.15 J cn	0.48 J cn	1.1 cn	12 J cn
M36P122LNA	3627A Southside Avenue	1/10/2025	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	2/3/2025	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	2/3/2025	PI	13 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.14 J cn	0.46 J cn	1.0 cn	14 J cn
M36P122LNA	3627A Southside Avenue	2/3/2025	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	3/7/2025	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25) U *+
M36P122LNA	3627A Southside Avenue	3/7/2025	PI	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	3/7/2025	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25) U *+
M36P122LNA	3627A Southside Avenue	4/7/2025	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	4/7/2025	PI	13 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.44 J cn	0.65 cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	4/7/2025	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	5/5/2025	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	5/5/2025	PI	5.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.25 J	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	5/5/2025	PM	0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	7.6 J
M36P122LNA	3627A Southside Avenue	6/2/2025	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P122LNA	3627A Southside Avenue	6/2/2025	PI	10 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.46 J cn	0.55 cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	6/2/2025	PM	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	14 J cn
M36P122LNA	3627A Southside Avenue	7/2/2025	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	7/2/2025	PI	3.7 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.28 J cn	0.18 J cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	7/2/2025	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	9.0 J
M36P122LNA	3627A Southside Avenue	8/18/2025	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	8/18/2025	PI	6.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	0.38 J	0.28 J	8.7 J
M36P122LNA	3627A Southside Avenue	8/18/2025	PM	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	14 J cn
M36P122LNA	3627A Southside Avenue	9/12/2025	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	9.6 J
M36P122LNA	3627A Southside Avenue	9/12/2025	PI	15	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.22 J	0.70	0.80	28
M36P122LNA	3627A Southside Avenue	9/12/2025	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	14 J
M36P122LNA	3627A Southside Avenue	10/6/2025	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	10/6/2025	PI	12	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.17 J	0.57	0.94	18 J
M36P122LNA	3627A Southside Avenue	10/6/2025	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	11/3/2025	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	8.4 J
M36P122LNA	3627A Southside Avenue	11/3/2025	PI	12 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.16 J cn	0.61 cn	0.76 cn	16 J cn
M36P122LNA	3627A Southside Avenue	11/3/2025	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.7 J
M36P122LNA	3627A Southside Avenue	12/1/2025	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	8.0 J
M36P122LNA	3627A Southside Avenue	12/1/2025	PI	12 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.18 J cn	0.65 cn	0.90 cn	24 J cn
M36P122LNA	3627A Southside Avenue	12/1/2025	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	1/5/2026	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	7.0 J
M36P122LNA	3627A Southside Avenue	1/5/2026	PI	11 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.17 J cn	0.62 cn	0.77 cn	27 cn
M36P122LNA	3627A Southside Avenue	1/5/2026	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P122LNA	3627A Southside Avenue	2/9/2026	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.7 J
M36P122LNA	3627A Southside Avenue	2/9/2026	PI	9.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.15 J	0.59	0.69	23 J
M36P122LNA	3627A Southside Avenue	2/9/2026	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	7.3 J
M36P122LNA	3627A Southside Avenue	3/9/2026	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	7.6 J
M36P122LNA	3627A Southside Avenue	3/9/2026	PI	8.2 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.14 J cn	0.44 J cn	0.55 cn	7.3 J cn
M36P122LNA	3627A Southside Avenue	3/9/2026	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	12 J
M36P122LNA	3627A Southside Avenue	5/18/2026	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	5.8 J
M36P122LNA	3627A Southside Avenue	5/18/2026	PI	8.7 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.18 J cn	0.58 cn	0.38 J cn	8.5 J cn
M36P122LNA	3627A Southside Avenue	5/18/2026	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	14 J
M36P122LNA	3627A Southside Avenue	6/1/2026	PE	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	8.7 J
M36P122LNA	3627A Southside Avenue	6/1/2026	PI	4.1 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.11 J cn	0.30 J cn	0.10 J cn	ND(25) U cn
M36P122LNA	3627A Southside Avenue	6/1/2026	PM	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	19 J
M36P123LNA	3629 Southside Avenue	3/14/2006		0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P123LNA	3629 Southside Avenue	4/17/2006		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P123LNA	3629 Southside Avenue	6/15/2006		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P123LNA	3629 Southside Avenue	8/16/2006		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P123LNA	3629 Southside Avenue	1/25/2007		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P123LNA	3629 Southside Avenue	7/17/2007		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P123LNA	3629 Southside Avenue	1/23/2008		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P123LNA	3629 Southside Avenue	7/14/2008		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P123LNA	3629 Southside Avenue	1/13/2009		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P123LNA	3629 Southside Avenue	7/9/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P123LNA	3629 Southside Avenue	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P123LNA	3629 Southside Avenue	7/9/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P123LNA	3629 Southside Avenue	11/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P123LNA	3629 Southside Avenue	7/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P123LNA	3629 Southside Avenue	1/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P123LNA	3629 Southside Avenue	7/16/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P123LNA	3629 Southside Avenue	11/27/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P123LNA	3629 Southside Avenue	12/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P123LNA	3629 Southside Avenue	1/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P123LNA	3629 Southside Avenue	1/13/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P123LNA	3629 Southside Avenue	7/30/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P123LNA	3629 Southside Avenue	1/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P123LNA	3629 Southside Avenue	4/21/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P123LNA	3629 Southside Avenue	8/8/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P123LNA	3629 Southside Avenue	10/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P123LNA	3629 Southside Avenue	4/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P123LNA	3629 Southside Avenue	1/18/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M36P123LNA	3629 Southside Avenue	6/13/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P123LNA	3629 Southside Avenue	10/3/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P073L04	3630 Southside Avenue	3/22/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L04	3630 Southside Avenue	4/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L04	3630 Southside Avenue	1/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L04	3630 Southside Avenue	7/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L04	3630 Southside Avenue	1/17/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L04	3630 Southside Avenue	7/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L04	3630 Southside Avenue	1/15/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L04	3630 Southside Avenue	7/15/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L04	3630 Southside Avenue	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L04	3630 Southside Avenue	7/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L04	3630 Southside Avenue	11/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L04	3630 Southside Avenue	7/12/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L04	3630 Southside Avenue	1/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L04	3630 Southside Avenue	7/20/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L04	3630 Southside Avenue	1/14/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L04	3630 Southside Avenue	7/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L04	3630 Southside Avenue	1/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L04	3630 Southside Avenue	7/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P073L04	3630 Southside Avenue	1/19/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M36P073L04	3630 Southside Avenue	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P073L04	3630 Southside Avenue	1/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P073L04	3630 Southside Avenue	8/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P073L04	3630 Southside Avenue	1/16/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P073L04	3630 Southside Avenue	7/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P073L04	3630 Southside Avenue	1/24/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M36P073L04	3630 Southside Avenue	9/19/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P179LNA	3631 Southside Avenue	3/14/2006		0.71	ND(0.50)	0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P179LNA	3631 Southside Avenue	4/17/2006		3.8	0.19 J	0.98	0.14 J	0.33 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P179LNA	3631 Southside Avenue	4/21/2006		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P179LNA	3631 Southside Avenue	6/12/2006		0.62	ND(0.50)	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P179LNA	3631 Southside Avenue	8/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P179LNA	3631 Southside Avenue	1/26/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P179LNA	3631 Southside Avenue	7/19/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P179LNA	3631 Southside Avenue	1/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P179LNA	3631 Southside Avenue	7/15/2008		0.086 J	ND(0.50)	0.098 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P179LNA	3631 Southside Avenue	1/14/2009		0.11 J	ND(0.50)	0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P179LNA	3631 Southside Avenue	7/17/2009		ND(0.50)	ND(0.50)	0.30 J	ND(0.50)	0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P179LNA	3631 Southside Avenue	1/11/2010		ND(0.50)	ND(0.50)	0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P179LNA	3631 Southside Avenue	7/8/2010		ND(0.50)	0.11 J	0.45 J	ND(0.50)	0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P179LNA	3631 Southside Avenue	11/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P179LNA	3631 Southside Avenue	7/11/2011		ND(0.50)	ND(0.50)	0.17 J	ND(0.50)	0.091 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P179LNA	3631 Southside Avenue	1/11/2012		ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P179LNA	3631 Southside Avenue	7/9/2012		ND(0.50)	0.079 J	2.9	ND(0.50)	0.48 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P179LNA	3631 Southside Avenue	11/27/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P179LNA	3631 Southside Avenue	12/19/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P179LNA	3631 Southside Avenue	1/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P179LNA	3631 Southside Avenue	4/17/2013		ND(0.50)	ND(0.50)	0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P179LNA	3631 Southside Avenue	7/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P179LNA	3631 Southside Avenue	10/10/2013		ND(0.50)	ND(0.50)	0.093 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P179LNA	3631 Southside Avenue	1/22/2014		ND(0.50)	ND(0.50)	0.048 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P179LNA	3631 Southside Avenue	4/15/2014		ND(0.50)	0.15 J	1.8	0.19 J	0.90	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P179LNA	3631 Southside Avenue	7/10/2014		ND(0.50)	ND(0.50)	0.36 J	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P179LNA	3631 Southside Avenue	10/8/2014		ND(0.50)	ND(0.50)	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P179LNA	3631 Southside Avenue	1/12/2015		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M36P179LNA	3631 Southside Avenue	4/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P179LNA	3631 Southside Avenue	7/8/2015		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P179LNA	3631 Southside Avenue	10/22/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P179LNA	3631 Southside Avenue	1/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P179LNA	3631 Southside Avenue	4/18/2016		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P179LNA	3631 Southside Avenue	7/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P179LNA	3631 Southside Avenue	10/18/2016		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P179LNA	3631 Southside Avenue	1/23/2017		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P179LNA	3631 Southside Avenue	4/14/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P179LNA	3631 Southside Avenue	8/9/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P179LNA	3631 Southside Avenue	10/16/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P179LNA	3631 Southside Avenue	1/23/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M36P179LNA	3631 Southside Avenue	4/11/2018		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P179LNA	3631 Southside Avenue	9/19/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P076LNA	3633 Southside Avenue	3/20/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P076LNA	3633 Southside Avenue	4/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P076LNA	3633 Southside Avenue	6/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P076LNA	3633 Southside Avenue	8/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P076LNA	3633 Southside Avenue	1/26/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P076LNA	3633 Southside Avenue	7/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P076LNA	3633 Southside Avenue	1/21/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P076LNA	3633 Southside Avenue	7/18/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P076LNA	3633 Southside Avenue	1/15/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P076LNA	3633 Southside Avenue	7/15/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P076LNA	3633 Southside Avenue	1/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P076LNA	3633 Southside Avenue	7/20/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P076LNA	3633 Southside Avenue	11/18/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P076LNA	3633 Southside Avenue	7/11/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P076LNA	3633 Southside Avenue	1/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P076LNA	3633 Southside Avenue	7/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P076LNA	3633 Southside Avenue	11/26/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P076LNA	3633 Southside Avenue	12/17/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P076LNA	3633 Southside Avenue	1/14/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P076LNA	3633 Southside Avenue	4/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P076LNA	3633 Southside Avenue	7/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P076LNA	3633 Southside Avenue	10/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P076LNA	3633 Southside Avenue	1/22/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P076LNA	3633 Southside Avenue	4/18/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P076LNA	3633 Southside Avenue	7/11/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P076LNA	3633 Southside Avenue	10/14/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P076LNA	3633 Southside Avenue	1/20/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M36P076LNA	3633 Southside Avenue	4/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P076LNA	3633 Southside Avenue	7/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P076LNA	3633 Southside Avenue	10/28/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P076LNA	3633 Southside Avenue	1/20/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P076LNA	3633 Southside Avenue	7/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P076LNA	3633 Southside Avenue	4/18/2017		0.5 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P076LNA	3633 Southside Avenue	8/2/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P076LNA	3633 Southside Avenue	10/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P076LNA	3633 Southside Avenue	1/24/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M36P076LNA	3633 Southside Avenue	4/11/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P076LNA	3633 Southside Avenue	9/19/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P189LNA	3634 Southside Avenue	3/20/2006		0.68	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P189LNA	3634 Southside Avenue	4/17/2006		0.75	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P189LNA	3634 Southside Avenue	1/24/2007		0.59	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P189LNA	3634 Southside Avenue	7/17/2007		0.52	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P189LNA	3634 Southside Avenue	1/15/2008		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P189LNA	3634 Southside Avenue	7/16/2008		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P189LNA	3634 Southside Avenue	1/15/2009		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P189LNA	3634 Southside Avenue	7/9/2009		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P189LNA	3634 Southside Avenue	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P189LNA	3634 Southside Avenue	7/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P189LNA	3634 Southside Avenue	11/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P189LNA	3634 Southside Avenue	7/12/2011		0.066 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P189LNA	3634 Southside Avenue	1/11/2012		0.058 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P189LNA	3634 Southside Avenue	7/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P189LNA	3634 Southside Avenue	1/14/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P189LNA	3634 Southside Avenue	7/11/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P189LNA	3634 Southside Avenue	1/13/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.1 J
M36P189LNA	3634 Southside Avenue	7/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P189LNA	3634 Southside Avenue	1/13/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M36P189LNA	3634 Southside Avenue	7/14/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P189LNA	3634 Southside Avenue	1/11/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P189LNA	3634 Southside Avenue	8/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P189LNA	3634 Southside Avenue	1/16/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P189LNA	3634 Southside Avenue	9/26/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P189LNA	3634 Southside Avenue	9/19/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P226LNA	3635 Southside Avenue	3/20/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P226LNA	3635 Southside Avenue	4/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P226LNA	3635 Southside Avenue	6/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P226LNA	3635 Southside Avenue	8/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P226LNA	3635 Southside Avenue	1/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P226LNA	3635 Southside Avenue	7/17/2007		ND(0.50)	ND(0.50)	0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P226LNA	3635 Southside Avenue	1/15/2008		ND(0.50)	ND(0.50)	0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P226LNA	3635 Southside Avenue	7/14/2008		0.086 J	ND(0.50)	0.060 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P226LNA	3635 Southside Avenue	1/14/2009		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P226LNA	3635 Southside Avenue	7/14/2009		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P226LNA	3635 Southside Avenue	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P226LNA	3635 Southside Avenue	7/16/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P226LNA	3635 Southside Avenue	11/10/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P226LNA	3635 Southside Avenue	7/11/2011		0.062 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P226LNA	3635 Southside Avenue	1/11/2012		0.078 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P226LNA	3635 Southside Avenue	7/9/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P226LNA	3635 Southside Avenue	11/26/2012		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P226LNA	3635 Southside Avenue	12/19/2012		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P226LNA	3635 Southside Avenue	1/14/2013		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P226LNA	3635 Southside Avenue	3/29/2013		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P226LNA	3635 Southside Avenue	4/30/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P226LNA	3635 Southside Avenue	5/28/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P226LNA	3635 Southside Avenue	6/25/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P226LNA	3635 Southside Avenue	7/16/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P226LNA	3635 Southside Avenue	8/27/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P226LNA	3635 Southside Avenue	10/9/2013		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P226LNA	3635 Southside Avenue	1/20/2014		0.37 J	ND(0.50)	0.053 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P226LNA	3635 Southside Avenue	4/15/2014		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.6 J
M36P226LNA	3635 Southside Avenue	7/9/2014		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P226LNA	3635 Southside Avenue	10/10/2014		0.50	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P226LNA	3635 Southside Avenue	1/12/2015		0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M36P226LNA	3635 Southside Avenue	4/15/2015		0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P226LNA	3635 Southside Avenue	7/13/2015		0.8	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P226LNA	3635 Southside Avenue	10/26/2015		1	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P226LNA	3635 Southside Avenue	1/11/2016		1.0	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P226LNA	3635 Southside Avenue	4/5/2016		0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P226LNA	3635 Southside Avenue	7/19/2016		1.1	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P226LNA	3635 Southside Avenue	10/14/2016		1.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P226LNA	3635 Southside Avenue	1/16/2017		1.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P226LNA	3635 Southside Avenue	4/17/2017		1.9	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	ND(25)
M36P226LNA	3635 Southside Avenue	8/4/2017		2.0	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P226LNA	3635 Southside Avenue	10/16/2017		2.0	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	ND(25)
M36P226LNA	3635 Southside Avenue	1/22/2018		1.7	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M36P226LNA	3635 Southside Avenue	4/9/2018		2.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.2 J	ND(25)
M36P226LNA	3635 Southside Avenue	9/28/2018		2.5	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	ND(25)
M36P226LNA	3635 Southside Avenue	1/14/2019		2.2	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.2 J	ND(25)
M36P226LNA	3635 Southside Avenue	4/1/2019		2.1	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	ND(25)
M36P226LNA	3635 Southside Avenue	7/8/2019		2.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	ND(25)
M36P226LNA	3635 Southside Avenue	10/15/2019		6.9	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	0.1 J	0.3 J	ND(25)
M36P226LNA	3635 Southside Avenue	1/6/2020		5.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	0.4 J	ND(25)
M36P226LNA	3635 Southside Avenue	5/5/2020		5.8	ND(0.5)	0.2 J	ND(0.5)	ND(1.0)	ND(0.5)	ND(0.5)	ND(0.5)	0.4 J	ND(25)
M36P226LNA	3635 Southside Avenue	7/7/2020		5.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	0.39 J	ND(25)
M36P226LNA	3635 Southside Avenue	8/3/2020		5.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	0.37 J	ND(25)
M36P226LNA	3635 Southside Avenue	9/2/2020		6.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	0.34 J	ND(25)
M36P226LNA	3635 Southside Avenue	10/5/2020		5.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	0.38 J	ND(25)
M36P226LNA	3635 Southside Avenue	11/2/2020		5.2	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P226LNA	3635 Southside Avenue	12/23/2020		6.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	0.34 J	ND(25)
M36P226LNA	3635 Southside Avenue	1/18/2021		5.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	0.35 J	ND(25)
M36P226LNA	3635 Southside Avenue	2/3/2021		5.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	0.31 J	ND(25)
M36P226LNA	3635 Southside Avenue	3/1/2021		4.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P226LNA	3635 Southside Avenue	4/12/2021		3.9	ND(0.50)	0.25 J	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	0.20 J	ND(25)
M36P226LNA	3635 Southside Avenue	5/3/2021		4.0	ND(0.50)	0.22 J	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P226LNA	3635 Southside Avenue	6/7/2021		1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P226LNA	3635 Southside Avenue	7/12/2021		4.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(1.0)	ND(0.50)	ND(0.50)	ND(0.50)	0.21 J	ND(25)
M36P226LNA	3635 Southside Avenue	8/9/2021		2.7	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P226LNA	3635 Southside Avenue	9/13/2021		2.4	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P226LNA	3635 Southside Avenue	10/5/2021		3.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.19 J	ND(25)
M36P226LNA	3635 Southside Avenue	11/8/2021		3.7	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P226LNA	3635 Southside Avenue	12/6/2021		2.5 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.14 J cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	1/10/2022		3.8 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.27 J cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	2/28/2022		4.0 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.23 J cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	3/14/2022		3.9	NA	NA	NA	NA	NA	NA	NA	NA	NA
M36P226LNA	3635 Southside Avenue	4/4/2022		3.8 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.26 J cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	5/3/2022		1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P226LNA	3635 Southside Avenue	6/6/2022		2.2 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.10 J cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	7/11/2022		1.4 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	8/1/2022		1.6 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.11 J cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	9/6/2022		3.7 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.19 J cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	10/17/2022		4.7 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.22 J cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	11/11/2022		7.6	ND(0.50)	4.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	0.39 J	ND(25)
M36P226LNA	3635 Southside Avenue	12/5/2022		7.4 cn	ND(0.50) U cn	0.94 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.11 J cn	0.47 J cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	1/9/2023		7.6 cn	ND(0.50) U cn	0.37 J cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.12 J cn	0.40 J cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	2/6/2023		6.8 cn	ND(0.50) U cn	0.12 J cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.49 J cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	3/6/2023		6.5 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.34 J cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	4/3/2023		6.3 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.45 J cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	5/8/2023		6.0 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.40 J cn	ND(25) U *+ cn
M36P226LNA	3635 Southside Avenue	7/10/2023		6.9 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.10 J cn	0.38 J cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	8/22/2023		7.3 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.12 J cn	0.52 cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	9/18/2023		6.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.11 J	0.44 J	ND(25)
M36P226LNA	3635 Southside Avenue	10/9/2023		7.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	0.55	ND(25)
M36P226LNA	3635 Southside Avenue	11/9/2023		6.1 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.10 J cn	0.43 J cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	12/4/2023		7.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.14 J	0.48 J	ND(25)
M36P226LNA	3635 Southside Avenue	1/2/2024		6.8 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.13 J cn	0.47 J cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	2/5/2024		5.0 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.35 J cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	3/4/2024		5.9 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.11 J cn	0.44 J cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	4/3/2024		2.1 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.15 J cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	5/9/2024		4.2 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.22 J cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	6/6/2024		3.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M36P226LNA	3635 Southside Avenue	7/8/2024		5.0 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.31 J cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	8/19/2024		6.0 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.11 J cn	0.47 J cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	9/3/2024		6.8 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.12 J cn	0.42 J cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	10/7/2024		7.0 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.14 J cn	0.52 cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	11/4/2024		7.5 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.15 J cn	0.61 cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	12/2/2024		7.1 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.14 J cn	0.53 cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	1/10/2025		6.8 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.14 J cn	0.48 J cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	2/3/2025		6.7 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.14 J cn	0.50 cn	ND(25) U cn

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M36P226LNA	3635 Southside Avenue	3/7/2025		7.3 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.16 J cn	0.42 J cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	6/2/2025		6.1 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.12 J cn	0.38 J cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	9/18/2025		4.8 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.12 J cn	0.25 J cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	12/1/2025		4.4 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.29 J cn	ND(25) U cn
M36P226LNA	3635 Southside Avenue	2/9/2026		4.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.13 J	0.26 J	ND(25)
M36P226LNA	3635 Southside Avenue	6/15/2026		2.9 cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	ND(0.50) U cn	0.17 J cn	ND(25) U cn
M35P033L03S	3505 Stansbury Mill Road	3/18/2006		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L03S	3505 Stansbury Mill Road	4/22/2006		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L03S	3505 Stansbury Mill Road	1/24/2007		0.51	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L03S	3505 Stansbury Mill Road	7/19/2007		0.87	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L03S	3505 Stansbury Mill Road	1/15/2008		0.76	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L03S	3505 Stansbury Mill Road	7/15/2008		0.79	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L03S	3505 Stansbury Mill Road	1/13/2009		0.57	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L03S	3505 Stansbury Mill Road	7/9/2009		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L03S	3505 Stansbury Mill Road	1/12/2010		0.22 J	ND(0.50)	0.78	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L03S	3505 Stansbury Mill Road	7/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L03S	3505 Stansbury Mill Road	7/21/2014		0.84	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.098 J	ND(5.0)
M35P033L03S	3505 Stansbury Mill Road	1/20/2016		1.4	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	ND(25)
M35P235LNA	3506 Stansbury Mill Road	4/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P235LNA	3506 Stansbury Mill Road	1/22/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P235LNA	3506 Stansbury Mill Road	7/18/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P235LNA	3506 Stansbury Mill Road	1/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P235LNA	3506 Stansbury Mill Road	7/22/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P235LNA	3506 Stansbury Mill Road	1/14/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P235LNA	3506 Stansbury Mill Road	7/14/2009		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P235LNA	3506 Stansbury Mill Road	1/12/2010		0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P235LNA	3506 Stansbury Mill Road	7/19/2010		ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P235LNA	3506 Stansbury Mill Road	11/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P235LNA	3506 Stansbury Mill Road	7/20/2011		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P235LNA	3506 Stansbury Mill Road	1/19/2012		0.066 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P235LNA	3506 Stansbury Mill Road	7/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P235LNA	3506 Stansbury Mill Road	1/22/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P235LNA	3506 Stansbury Mill Road	8/6/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P235LNA	3506 Stansbury Mill Road	1/22/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P235LNA	3506 Stansbury Mill Road	7/21/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P235LNA	3506 Stansbury Mill Road	1/12/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P235LNA	3506 Stansbury Mill Road	7/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P235LNA	3506 Stansbury Mill Road	1/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P235LNA	3506 Stansbury Mill Road	7/31/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P235LNA	3506 Stansbury Mill Road	9/21/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P033L04	3507 Stansbury Mill Road	3/17/2006		0.55	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L04	3507 Stansbury Mill Road	4/19/2006		0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L04	3507 Stansbury Mill Road	8/6/2007		0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P033L04	3507 Stansbury Mill Road	1/21/2008		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L04	3507 Stansbury Mill Road	1/14/2009		0.40 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L04	3507 Stansbury Mill Road	1/16/2013		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L04	3507 Stansbury Mill Road	7/16/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L04	3507 Stansbury Mill Road	7/21/2014		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L04	3507 Stansbury Mill Road	1/12/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P033L04	3507 Stansbury Mill Road	7/15/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P033L04	3507 Stansbury Mill Road	1/19/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P033L04	3507 Stansbury Mill Road	8/3/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P196LNA	3509 Stansbury Mill Road	3/17/2006		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P196LNA	3509 Stansbury Mill Road	4/18/2006		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P196LNA	3509 Stansbury Mill Road	1/22/2007		0.44 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P196LNA	3509 Stansbury Mill Road	7/18/2007		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P196LNA	3509 Stansbury Mill Road	1/15/2008		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P196LNA	3509 Stansbury Mill Road	7/15/2008		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P196LNA	3509 Stansbury Mill Road	1/13/2009		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P196LNA	3509 Stansbury Mill Road	7/9/2009		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P196LNA	3509 Stansbury Mill Road	1/11/2010		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P196LNA	3509 Stansbury Mill Road	7/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P196LNA	3509 Stansbury Mill Road	11/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P196LNA	3509 Stansbury Mill Road	7/15/2011		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P196LNA	3509 Stansbury Mill Road	1/13/2012		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P196LNA	3509 Stansbury Mill Road	7/16/2012		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P196LNA	3509 Stansbury Mill Road	1/16/2013		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P196LNA	3509 Stansbury Mill Road	7/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P196LNA	3509 Stansbury Mill Road	1/20/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P196LNA	3509 Stansbury Mill Road	7/21/2014		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P196LNA	3509 Stansbury Mill Road	1/12/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	0.1 J	ND(0.50)	ND(0.50)	ND(25.0)
M35P196LNA	3509 Stansbury Mill Road	7/17/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P196LNA	3509 Stansbury Mill Road	1/13/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P196LNA	3509 Stansbury Mill Road	8/3/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(25)
M35P196LNA	3509 Stansbury Mill Road	1/24/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P196LNA	3509 Stansbury Mill Road	7/31/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(25)
M35P196LNA	3509 Stansbury Mill Road	1/25/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P196LNA	3509 Stansbury Mill Road	9/25/2018		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P033L05	3511 Stansbury Mill Road	3/17/2006		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L05	3511 Stansbury Mill Road	4/18/2006		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L05	3511 Stansbury Mill Road	1/22/2007		0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L05	3511 Stansbury Mill Road	7/18/2007		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L05	3511 Stansbury Mill Road	1/15/2008		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L05	3511 Stansbury Mill Road	7/15/2008		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L05	3511 Stansbury Mill Road	1/13/2009		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L05	3511 Stansbury Mill Road	7/9/2009		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P033L05	3511 Stansbury Mill Road	1/11/2010		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L05	3511 Stansbury Mill Road	7/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L05	3511 Stansbury Mill Road	11/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L05	3511 Stansbury Mill Road	7/15/2011		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L05	3511 Stansbury Mill Road	1/13/2012		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L05	3511 Stansbury Mill Road	7/16/2012		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L05	3511 Stansbury Mill Road	1/16/2013		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L05	3511 Stansbury Mill Road	7/15/2013		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L05	3511 Stansbury Mill Road	1/20/2014		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L05	3511 Stansbury Mill Road	7/16/2014		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P033L05	3511 Stansbury Mill Road	1/13/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P033L05	3511 Stansbury Mill Road	1/25/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P033L05	3511 Stansbury Mill Road	9/17/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P200LNA	3513 Stansbury Mill Road	1/22/2007		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P200LNA	3513 Stansbury Mill Road	7/18/2007		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P200LNA	3513 Stansbury Mill Road	1/15/2008		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P200LNA	3513 Stansbury Mill Road	7/15/2008		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P200LNA	3513 Stansbury Mill Road	1/13/2009		1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P200LNA	3513 Stansbury Mill Road	7/9/2009		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P200LNA	3513 Stansbury Mill Road	1/11/2010		0.99	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P200LNA	3513 Stansbury Mill Road	7/15/2010		0.84	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P200LNA	3513 Stansbury Mill Road	11/11/2010		0.80	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P200LNA	3513 Stansbury Mill Road	7/15/2011		0.72	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P200LNA	3513 Stansbury Mill Road	7/19/2012		0.75	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P200LNA	3513 Stansbury Mill Road	1/16/2013		0.58	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P200LNA	3513 Stansbury Mill Road	7/18/2013		0.66	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P200LNA	3513 Stansbury Mill Road	1/24/2014		0.51	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P200LNA	3513 Stansbury Mill Road	7/22/2014		0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P200LNA	3513 Stansbury Mill Road	8/14/2014		0.51	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P200LNA	3513 Stansbury Mill Road	1/12/2015		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P200LNA	3513 Stansbury Mill Road	7/13/2015		0.5 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P200LNA	3513 Stansbury Mill Road	1/13/2016		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P200LNA	3513 Stansbury Mill Road	1/20/2017		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P200LNA	3513 Stansbury Mill Road	9/17/2018		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P398L01	3517 Stansbury Mill Road	5/16/2006		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P398L01	3517 Stansbury Mill Road	7/18/2007		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P398L01	3517 Stansbury Mill Road	1/15/2008		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P398L01	3517 Stansbury Mill Road	7/15/2008		0.35 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P398L01	3517 Stansbury Mill Road	1/15/2009		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P398L01	3517 Stansbury Mill Road	7/9/2009		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P398L01	3517 Stansbury Mill Road	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P398L01	3517 Stansbury Mill Road	7/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P398L01	3517 Stansbury Mill Road	11/29/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P398L01	3517 Stansbury Mill Road	7/15/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P398L01	3517 Stansbury Mill Road	1/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P398L01	3517 Stansbury Mill Road	7/16/2012		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P398L01	3517 Stansbury Mill Road	1/23/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P398L01	3517 Stansbury Mill Road	7/17/2013		ND(0.50)	ND(0.50)	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P398L01	3517 Stansbury Mill Road	7/11/2014		ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P398L01	3517 Stansbury Mill Road	7/13/2015		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P398L01	3517 Stansbury Mill Road	8/22/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P398L01	3517 Stansbury Mill Road	7/31/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P398L01	3517 Stansbury Mill Road	9/17/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P061LNA	3519 Stansbury Mill Road	3/20/2006		1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P061LNA	3519 Stansbury Mill Road	4/18/2006		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P061LNA	3519 Stansbury Mill Road	1/22/2007		1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P061LNA	3519 Stansbury Mill Road	7/18/2007		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P061LNA	3519 Stansbury Mill Road	1/15/2008		2.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P061LNA	3519 Stansbury Mill Road	7/15/2008		1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P061LNA	3519 Stansbury Mill Road	1/13/2009		1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.10 J	ND(5.0)
M35P061LNA	3519 Stansbury Mill Road	7/9/2009		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P061LNA	3519 Stansbury Mill Road	1/11/2010		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P061LNA	3519 Stansbury Mill Road	7/14/2010		0.70	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P061LNA	3519 Stansbury Mill Road	11/11/2010		0.85	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P061LNA	3519 Stansbury Mill Road	7/15/2011		0.60	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P061LNA	3519 Stansbury Mill Road	1/13/2012		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P061LNA	3519 Stansbury Mill Road	7/16/2012		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P061LNA	3519 Stansbury Mill Road	1/16/2013		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P061LNA	3519 Stansbury Mill Road	7/15/2013		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P061LNA	3519 Stansbury Mill Road	1/20/2014		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P061LNA	3519 Stansbury Mill Road	7/11/2014		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P061LNA	3519 Stansbury Mill Road	1/12/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P061LNA	3519 Stansbury Mill Road	7/13/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P061LNA	3519 Stansbury Mill Road	1/13/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P061LNA	3519 Stansbury Mill Road	8/3/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P061LNA	3519 Stansbury Mill Road	1/20/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P061LNA	3519 Stansbury Mill Road	7/31/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P061LNA	3519 Stansbury Mill Road	3/22/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P061LNA	3519 Stansbury Mill Road	9/17/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P366LNA01	Sweet Air Road	3/24/2006		0.75	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P366LNA01	Sweet Air Road	4/21/2006		0.56	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P366LNA01	Sweet Air Road	6/23/2006		0.51	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P366LNA01	Sweet Air Road	8/25/2006		0.57	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P366LNA02	Sweet Air Road	3/17/2006		0.65	0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P366LNA02	Sweet Air Road	4/20/2006		0.46 J	0.22 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P366LNA02	Sweet Air Road	6/23/2006		0.59	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P366LNA02	Sweet Air Road	8/25/2006		0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P366LNA03	Sweet Air Road	3/17/2006		0.16 J	0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P366LNA03	Sweet Air Road	4/20/2006		0.23 J	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P366LNA03	Sweet Air Road	6/23/2006		0.18 J	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P366LNA03	Sweet Air Road	8/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P193LNA	3410 Sweet Air Road	3/9/2006	PEO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P193LNA	3410 Sweet Air Road	3/9/2006	PIO	77.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	22.6	0.28 J	ND(5.0)
M35P193LNA	3410 Sweet Air Road	3/9/2006	PMO	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P193LNA	3410 Sweet Air Road	4/19/2006	PIO	23.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	3.0	ND(0.50)	ND(5.0)
M35P193LNA	3410 Sweet Air Road	6/14/2006	PIO	32	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.5	ND(0.50)	ND(5.0)
M35P198LNA	3411 Sweet Air Road	3/15/2006		3.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P169LNA	3418 Sweet Air Road	3/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P169LNA	3418 Sweet Air Road	4/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P169LNA	3418 Sweet Air Road	6/23/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P169LNA	3418 Sweet Air Road	8/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	3/10/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	4/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	8/15/2006		ND(0.50)	ND(0.50)	0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	1/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	2/6/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	2/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	3/6/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	3/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	4/3/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	4/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	5/1/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	5/15/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	5/29/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	6/12/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	6/26/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	7/10/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	7/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	8/6/2007		ND(0.50)	ND(0.50)	0.057 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	8/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	9/4/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	9/18/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	10/2/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	10/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	10/30/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	11/13/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	11/27/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	12/11/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P121LNA	3422 Sweet Air Road	1/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	2/5/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	3/4/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	4/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	5/6/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	6/3/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	7/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	8/5/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	9/9/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	10/7/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	11/4/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	12/2/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	1/6/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	2/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	3/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	4/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	5/5/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	6/2/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	7/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	8/4/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	9/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	10/6/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	11/3/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	12/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	1/5/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	2/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	3/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	4/6/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	5/4/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	6/8/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	7/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	8/3/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	9/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	10/4/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	11/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	12/7/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	1/4/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	2/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	3/7/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	4/5/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	5/3/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	6/7/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	7/12/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P121LNA	3422 Sweet Air Road	8/2/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	9/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	10/4/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	11/8/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	12/6/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	1/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	2/7/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	3/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	4/3/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	5/8/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	6/5/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	7/3/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	8/7/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	9/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	10/2/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	11/6/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	12/4/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	1/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	2/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	3/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	4/2/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	5/7/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	6/4/2013		0.086 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	7/2/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	8/6/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	9/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	10/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	11/5/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	12/3/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	1/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	2/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	3/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	4/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	5/6/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	6/3/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	7/8/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	8/5/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	9/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	10/7/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	4.6 J
M35P121LNA	3422 Sweet Air Road	11/4/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P121LNA	3422 Sweet Air Road	12/2/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	1.5 J
M35P121LNA	3422 Sweet Air Road	1/6/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	2/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P121LNA	3422 Sweet Air Road	3/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	4/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	5/5/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	6/2/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	7/7/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	8/4/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	9/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	10/6/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	11/3/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	12/8/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	1/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	2/2/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	3/8/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	4/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	5/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	6/7/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	7/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	8/2/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	9/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	10/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	11/8/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	12/6/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	1/10/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	2/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	3/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	4/4/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	5/2/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	6/6/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	7/11/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	8/8/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	9/12/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	10/3/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	11/7/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	12/5/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	1/9/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	2/6/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M35P121LNA	3422 Sweet Air Road	3/6/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	4/3/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	5/8/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	6/5/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P121LNA	3422 Sweet Air Road	9/17/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P365LNA	3430 Sweet Air Road	3/3/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	3/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P365LNA	3430 Sweet Air Road	4/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	6/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	8/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	4/9/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	7/19/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	10/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	1/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	4/4/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	7/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	7/21/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	10/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	1/12/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	4/6/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	7/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	10/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	1/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	4/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	1/31/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	4/14/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	7/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	10/18/2011		ND(0.50)	ND(0.50)	0.080 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	1/13/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	4/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	7/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	10/8/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	1/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	4/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	7/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	10/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	1/16/2014		ND(0.50)	ND(0.50)	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	4/10/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	7/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P365LNA	3430 Sweet Air Road	10/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.75 J
M35P365LNA	3430 Sweet Air Road	1/16/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P365LNA	3430 Sweet Air Road	4/10/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P365LNA	3430 Sweet Air Road	7/9/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P365LNA	3430 Sweet Air Road	10/28/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P365LNA	3430 Sweet Air Road	1/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P365LNA	3430 Sweet Air Road	4/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P365LNA	3430 Sweet Air Road	7/20/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P365LNA	3430 Sweet Air Road	10/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P365LNA	3430 Sweet Air Road	1/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P365LNA	3430 Sweet Air Road	4/13/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P365LNA	3430 Sweet Air Road	7/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P365LNA	3430 Sweet Air Road	10/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P365LNA	3430 Sweet Air Road	1/25/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P365LNA	3430 Sweet Air Road	4/11/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P365LNA	3430 Sweet Air Road	9/18/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P107LNA	3440 Sweet Air Road	3/3/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	3/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	4/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	6/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	8/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	4/10/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	7/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	10/22/2007		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	1/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	4/1/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	10/8/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	1/12/2009		0.081 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	4/1/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	7/9/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	10/7/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	1/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	4/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	7/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	10/20/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	1/14/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	4/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	7/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	10/18/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	1/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	4/10/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	7/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	10/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	1/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	7/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	10/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	1/23/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	10/13/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P107LNA	3440 Sweet Air Road	4/14/2015		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P107LNA	3440 Sweet Air Road	7/9/2015		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P107LNA	3440 Sweet Air Road	10/28/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P107LNA	3440 Sweet Air Road	1/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P107LNA	3440 Sweet Air Road	4/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P107LNA	3440 Sweet Air Road	7/20/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P107LNA	3440 Sweet Air Road	10/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P107LNA	3440 Sweet Air Road	1/25/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P107LNA	3440 Sweet Air Road	4/11/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P107LNA	3440 Sweet Air Road	9/18/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P378LNA01	3499 Sweet Air Road	3/15/2006		0.83	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P378LNA02	3499 Sweet Air Road	3/15/2006		1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.16 J	ND(5.0)
M35P378LNA03	3499 Sweet Air Road	3/15/2006		0.72	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	3/3/2006		0.64	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	3/28/2006		0.49 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	4/19/2006		2.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	6/15/2006		0.57	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	8/16/2006		0.56	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	1/23/2007		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	4/10/2007		1.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	7/16/2007		1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	10/22/2007		0.89	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	1/15/2008		2.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	4/1/2008		2.2	ND(0.50)	1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	7/15/2008		2.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	4/1/2009		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	7/9/2009		1.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	10/7/2009		1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	1/13/2010		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	4/13/2010		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	7/9/2010		0.99	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	10/21/2010		0.74	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	1/14/2011		0.84	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	4/13/2011		0.67	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	7/13/2011		0.66	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	10/18/2011		0.47 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	1/17/2012		0.56	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	4/10/2012		0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	7/11/2012		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	10/8/2012		0.44 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	1/15/2013		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	4/9/2013		0.36 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	7/9/2013		0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	10/10/2013		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	1/16/2014		ND(0.50)	ND(0.50)	0.087 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	4/10/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	7/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P117LNA01	3500 Sweet Air Road	10/9/2014		0.39 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA01	3500 Sweet Air Road	1/16/2015		0.7	ND(0.5)	0.4 J	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P117LNA01	3500 Sweet Air Road	4/10/2015		0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P117LNA01	3500 Sweet Air Road	7/9/2015		0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P117LNA01	3500 Sweet Air Road	10/28/2015		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P117LNA01	3500 Sweet Air Road	1/14/2016		0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P117LNA01	3500 Sweet Air Road	4/13/2016		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P117LNA01	3500 Sweet Air Road	7/20/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P117LNA01	3500 Sweet Air Road	10/12/2016		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P117LNA01	3500 Sweet Air Road	1/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P117LNA01	3500 Sweet Air Road	4/13/2017		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P117LNA01	3500 Sweet Air Road	7/18/2017		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P117LNA01	3500 Sweet Air Road	10/19/2017		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P117LNA01	3500 Sweet Air Road	1/25/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P117LNA01	3500 Sweet Air Road	4/11/2018		0.5	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P117LNA01	3500 Sweet Air Road	9/17/2018		0.2 J	ND(0.5)	1.0	0.3 J	2.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P117LNA02	3500 Sweet Air Road	3/3/2006		1.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	3/28/2006		2.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	4/18/2006		2.3	ND(0.50)	0.087 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	6/15/2006		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	8/16/2006		1.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	1/23/2007		1.9	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	4/10/2007		1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	7/16/2007		2.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	10/22/2007		2.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	1/15/2008		2.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	4/1/2008		2.2	ND(0.50)	1.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	7/15/2008		2.5	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	10/8/2008		1.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	1/12/2009		2.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	4/1/2009		1.4	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	7/9/2009		1.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	10/7/2009		1.3	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	1/13/2010		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	4/13/2010		1.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	7/9/2010		1.0	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	10/21/2010		0.77	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	1/14/2011		0.79	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	4/13/2011		0.69	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	7/13/2011		0.64	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	10/18/2011		0.53	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	1/17/2012		0.57	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	4/10/2012		0.50	ND(0.50)	0.10 J	ND(0.50)	0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P117LNA02	3500 Sweet Air Road	7/11/2012		0.27 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	10/8/2012		0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	1/15/2013		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	4/9/2013		0.21 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	7/9/2013		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	10/10/2013		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	1/16/2014		ND(0.50)	ND(0.50)	0.096 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	4/10/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	2.4 J
M35P117LNA02	3500 Sweet Air Road	7/15/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	10/9/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P117LNA02	3500 Sweet Air Road	1/16/2015		ND(0.5)	ND(0.5)	1.1	0.1 J	0.7	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P117LNA02	3500 Sweet Air Road	4/10/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P117LNA02	3500 Sweet Air Road	7/9/2015		ND(0.5)	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P117LNA02	3500 Sweet Air Road	10/28/2015		0.5	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P117LNA02	3500 Sweet Air Road	1/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P117LNA02	3500 Sweet Air Road	4/13/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P117LNA02	3500 Sweet Air Road	7/20/2016		0.1 J	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	30
M35P117LNA02	3500 Sweet Air Road	10/12/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P117LNA02	3500 Sweet Air Road	1/19/2017		0.1 J	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P117LNA02	3500 Sweet Air Road	4/13/2017		ND(0.5)	0.2 J	1.7	0.2 J	ND(0.5)	0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	5.3 J
M35P117LNA02	3500 Sweet Air Road	7/18/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P117LNA02	3500 Sweet Air Road	10/19/2017		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P117LNA02	3500 Sweet Air Road	1/25/2018		ND(0.20)	ND(0.10)	7.2	0.6	3.2	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	26
M35P117LNA02	3500 Sweet Air Road	4/11/2018		ND(0.5)	ND(0.5)	0.4 J	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P117LNA02	3500 Sweet Air Road	9/17/2018		ND(0.5)	0.3 J	1.6	ND(0.5)	0.3 J	0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	25
M35P137LNA	3501 Sweet Air Road	3/15/2006		2.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P030L01	3505 Sweet Air Road	3/16/2006		6.1	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P113LNA	3506 Sweet Air Road	3/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P113LNA	3506 Sweet Air Road	4/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P113LNA	3506 Sweet Air Road	6/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P113LNA	3506 Sweet Air Road	8/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P113LNA	3506 Sweet Air Road	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P113LNA	3506 Sweet Air Road	7/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P113LNA	3506 Sweet Air Road	1/21/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P113LNA	3506 Sweet Air Road	1/12/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P113LNA	3506 Sweet Air Road	2/9/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P113LNA	3506 Sweet Air Road	7/9/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P113LNA	3506 Sweet Air Road	11/18/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P113LNA	3506 Sweet Air Road	7/20/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P113LNA	3506 Sweet Air Road	1/13/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P113LNA	3506 Sweet Air Road	7/11/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P113LNA	3506 Sweet Air Road	1/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P113LNA	3506 Sweet Air Road	7/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P113LNA	3506 Sweet Air Road	1/16/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P113LNA	3506 Sweet Air Road	7/18/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P113LNA	3506 Sweet Air Road	7/23/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P113LNA	3506 Sweet Air Road	1/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P113LNA	3506 Sweet Air Road	8/23/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P113LNA	3506 Sweet Air Road	9/28/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P030L03	3509 Sweet Air Road	3/18/2006		1.6	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P112LNA	3510 Sweet Air Road	3/14/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P112LNA	3510 Sweet Air Road	4/18/2006		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P112LNA	3510 Sweet Air Road	6/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P112LNA	3510 Sweet Air Road	8/16/2006		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P112LNA	3510 Sweet Air Road	1/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P112LNA	3510 Sweet Air Road	7/16/2007		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P112LNA	3510 Sweet Air Road	1/22/2008		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P112LNA	3510 Sweet Air Road	7/15/2008		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P112LNA	3510 Sweet Air Road	1/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P112LNA	3510 Sweet Air Road	7/14/2009		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P112LNA	3510 Sweet Air Road	1/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P112LNA	3510 Sweet Air Road	7/9/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P112LNA	3510 Sweet Air Road	11/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P112LNA	3510 Sweet Air Road	7/13/2011		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P112LNA	3510 Sweet Air Road	1/17/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P112LNA	3510 Sweet Air Road	7/11/2012		0.074 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P112LNA	3510 Sweet Air Road	1/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P112LNA	3510 Sweet Air Road	7/17/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P112LNA	3510 Sweet Air Road	1/23/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P112LNA	3510 Sweet Air Road	7/18/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P112LNA	3510 Sweet Air Road	1/16/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P112LNA	3510 Sweet Air Road	7/28/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P112LNA	3510 Sweet Air Road	1/18/2016		ND(0.5)	ND(0.5)	1.2	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P112LNA	3510 Sweet Air Road	8/14/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P112LNA	3510 Sweet Air Road	1/25/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P112LNA	3510 Sweet Air Road	9/18/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P030L04	3511 Sweet Air Road	3/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P114LNA	3512 Sweet Air Road	3/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P114LNA	3512 Sweet Air Road	4/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P114LNA	3512 Sweet Air Road	6/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P114LNA	3512 Sweet Air Road	8/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P114LNA	3512 Sweet Air Road	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P114LNA	3512 Sweet Air Road	7/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P114LNA	3512 Sweet Air Road	1/15/2008		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P114LNA	3512 Sweet Air Road	7/17/2008		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P114LNA	3512 Sweet Air Road	1/12/2009		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P114LNA	3512 Sweet Air Road	7/9/2009		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P114LNA	3512 Sweet Air Road	1/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P114LNA	3512 Sweet Air Road	7/9/2010		ND(0.50)	0.083 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P114LNA	3512 Sweet Air Road	9/3/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P114LNA	3512 Sweet Air Road	11/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P114LNA	3512 Sweet Air Road	7/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P114LNA	3512 Sweet Air Road	1/13/2012		0.099 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P114LNA	3512 Sweet Air Road	7/11/2012		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P114LNA	3512 Sweet Air Road	1/15/2013		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P114LNA	3512 Sweet Air Road	7/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P114LNA	3512 Sweet Air Road	1/16/2014		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P114LNA	3512 Sweet Air Road	7/18/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P114LNA	3512 Sweet Air Road	1/16/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25)
M35P114LNA	3512 Sweet Air Road	7/9/2015		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P114LNA	3512 Sweet Air Road	1/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P114LNA	3512 Sweet Air Road	7/20/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P114LNA	3512 Sweet Air Road	1/19/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P114LNA	3512 Sweet Air Road	9/26/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P114LNA	3512 Sweet Air Road	1/26/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P114LNA	3512 Sweet Air Road	9/17/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P030L05	3513 Sweet Air Road	3/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P030L05	3513 Sweet Air Road	5/31/2012		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P189LNA	3518 Sweet Air Road	3/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P189LNA	3518 Sweet Air Road	3/22/2006		ND(1.0)	ND(1.0)	0.32 J	ND(1.0)	ND(1.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(5.0)	ND(25)
M35P189LNA	3518 Sweet Air Road	4/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P189LNA	3518 Sweet Air Road	6/13/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P189LNA	3518 Sweet Air Road	8/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P189LNA	3518 Sweet Air Road	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P189LNA	3518 Sweet Air Road	7/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P189LNA	3518 Sweet Air Road	1/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P189LNA	3518 Sweet Air Road	7/21/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P189LNA	3518 Sweet Air Road	1/12/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P189LNA	3518 Sweet Air Road	7/9/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P189LNA	3518 Sweet Air Road	1/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P189LNA	3518 Sweet Air Road	7/20/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P189LNA	3518 Sweet Air Road	7/14/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P189LNA	3518 Sweet Air Road	1/13/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P189LNA	3518 Sweet Air Road	7/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P189LNA	3518 Sweet Air Road	1/23/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P189LNA	3518 Sweet Air Road	1/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P189LNA	3518 Sweet Air Road	1/25/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P197LNA	3526 Sweet Air Road	3/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P197LNA	3526 Sweet Air Road	1/27/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P197LNA	3526 Sweet Air Road	1/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	6.8
M35P197LNA	3526 Sweet Air Road	7/17/2008		ND(0.50)	ND(0.50)	0.084 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P197LNA	3526 Sweet Air Road	1/14/2009		0.094 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P197LNA	3526 Sweet Air Road	1/14/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P197LNA	3526 Sweet Air Road	7/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P197LNA	3526 Sweet Air Road	11/11/2010		0.77	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P197LNA	3526 Sweet Air Road	7/20/2011		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P197LNA	3526 Sweet Air Road	1/13/2012		0.77	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P197LNA	3526 Sweet Air Road	7/17/2012		0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P197LNA	3526 Sweet Air Road	1/21/2013		0.69	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P197LNA	3526 Sweet Air Road	7/9/2013		0.56	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P197LNA	3526 Sweet Air Road	1/16/2014		0.30 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P197LNA	3526 Sweet Air Road	7/18/2014		0.70	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P197LNA	3526 Sweet Air Road	1/16/2015		0.6	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P197LNA	3526 Sweet Air Road	7/13/2015		0.3 J	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P197LNA	3526 Sweet Air Road	1/14/2016		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P197LNA	3526 Sweet Air Road	8/3/2016		0.5 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P197LNA	3526 Sweet Air Road	1/19/2017		0.4 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P197LNA	3526 Sweet Air Road	7/18/2017		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P197LNA	3526 Sweet Air Road	1/25/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P197LNA	3526 Sweet Air Road	9/17/2018		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P172LNA	3530 Sweet Air Road	3/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P172LNA	3530 Sweet Air Road	4/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P172LNA	3530 Sweet Air Road	6/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P172LNA	3530 Sweet Air Road	8/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P172LNA	3530 Sweet Air Road	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P172LNA	3530 Sweet Air Road	1/17/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P172LNA	3530 Sweet Air Road	7/18/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P172LNA	3530 Sweet Air Road	1/14/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P172LNA	3530 Sweet Air Road	7/21/2009		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P172LNA	3530 Sweet Air Road	1/18/2010		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P172LNA	3530 Sweet Air Road	7/16/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P172LNA	3530 Sweet Air Road	11/11/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P172LNA	3530 Sweet Air Road	7/13/2011		0.082 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P172LNA	3530 Sweet Air Road	1/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P172LNA	3530 Sweet Air Road	7/17/2012		0.080 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P172LNA	3530 Sweet Air Road	7/9/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P172LNA	3530 Sweet Air Road	8/15/2014		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M35P172LNA	3530 Sweet Air Road	1/20/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M35P172LNA	3530 Sweet Air Road	7/17/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P172LNA	3530 Sweet Air Road	1/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P172LNA	3530 Sweet Air Road	8/3/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M35P172LNA	3530 Sweet Air Road	1/19/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M35P172LNA	3530 Sweet Air Road	1/25/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M35P172LNA	3530 Sweet Air Road	10/2/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P103LNA	3608 Sweet Air Road	3/28/2006		2.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.59	ND(5.0)
M36P103LNA	3608 Sweet Air Road	4/18/2006		2.2	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.54	ND(5.0)
M36P103LNA	3608 Sweet Air Road	6/17/2006		1.8	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.40 J	ND(5.0)
M36P103LNA	3608 Sweet Air Road	8/29/2006		0.79	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	0.17 J	ND(5.0)
M36P103LNA	3608 Sweet Air Road	3/5/2007		0.62	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P103LNA	3608 Sweet Air Road	8/7/2007		0.52	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P103LNA	3608 Sweet Air Road	1/18/2008		0.81	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P103LNA	3608 Sweet Air Road	2/5/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P084LNA	3612 Sweet Air Road	3/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P084LNA	3612 Sweet Air Road	4/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P084LNA	3612 Sweet Air Road	6/14/2006		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P084LNA	3612 Sweet Air Road	8/15/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P084LNA	3612 Sweet Air Road	1/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P084LNA	3612 Sweet Air Road	7/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P084LNA	3612 Sweet Air Road	1/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P084LNA	3612 Sweet Air Road	7/15/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P084LNA	3612 Sweet Air Road	1/12/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P084LNA	3612 Sweet Air Road	7/9/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P084LNA	3612 Sweet Air Road	1/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P084LNA	3612 Sweet Air Road	7/9/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P084LNA	3612 Sweet Air Road	7/13/2011		ND(0.50)	ND(0.50)	0.083 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P084LNA	3612 Sweet Air Road	1/12/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P084LNA	3612 Sweet Air Road	7/11/2012		0.080 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P084LNA	3612 Sweet Air Road	1/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P084LNA	3612 Sweet Air Road	7/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M36P084LNA	3612 Sweet Air Road	7/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M36P084LNA	3612 Sweet Air Road	1/16/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	NA	NA	NA	NA
M43P299L0B	3300 Whitesworth Road	2/25/2006		0.91	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B	3300 Whitesworth Road	3/27/2006		0.64	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B	3300 Whitesworth Road	4/25/2006		0.80	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B	3300 Whitesworth Road	8/18/2006		0.55	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B	3300 Whitesworth Road	1/24/2007		0.61	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B	3300 Whitesworth Road	7/16/2007		0.57	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B	3300 Whitesworth Road	1/14/2008		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B	3300 Whitesworth Road	7/14/2008		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B	3300 Whitesworth Road	1/14/2009		0.57	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B	3300 Whitesworth Road	7/13/2009		0.81	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B	3300 Whitesworth Road	1/12/2010		0.55	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B	3300 Whitesworth Road	7/19/2010		0.60	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B	3300 Whitesworth Road	12/1/2010		0.42 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B	3300 Whitesworth Road	7/13/2011		0.50	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M43P299L0B	3300 Whitesworth Road	1/16/2012		0.26 J	0.065 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B	3300 Whitesworth Road	7/16/2012		0.46 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B	3300 Whitesworth Road	1/10/2013		0.37 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B	3300 Whitesworth Road	7/15/2013		0.48 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B	3300 Whitesworth Road	1/17/2014		0.41 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B	3300 Whitesworth Road	7/17/2014		0.50	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B	3300 Whitesworth Road	1/20/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M43P299L0B	3300 Whitesworth Road	7/9/2015		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L0B	3300 Whitesworth Road	2/3/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L0B	3300 Whitesworth Road	8/4/2016		0.2 J	0.1 J	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L0B	3300 Whitesworth Road	9/26/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L0B	3300 Whitesworth Road	3/16/2018		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L0B	3300 Whitesworth Road	9/20/2018		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L0B2	3300 Whitesworth Road	2/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B2	3300 Whitesworth Road	3/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B2	3300 Whitesworth Road	4/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B2	3300 Whitesworth Road	8/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B2	3300 Whitesworth Road	1/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B2	3300 Whitesworth Road	7/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B2	3300 Whitesworth Road	1/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B2	3300 Whitesworth Road	7/18/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B2	3300 Whitesworth Road	1/14/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B2	3300 Whitesworth Road	7/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B2	3300 Whitesworth Road	1/12/2010		0.094 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B2	3300 Whitesworth Road	7/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B2	3300 Whitesworth Road	11/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B2	3300 Whitesworth Road	7/13/2011		0.085 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B2	3300 Whitesworth Road	1/16/2012		0.072 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B2	3300 Whitesworth Road	7/16/2012		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B2	3300 Whitesworth Road	1/10/2013		0.091 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B2	3300 Whitesworth Road	7/15/2013		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B2	3300 Whitesworth Road	1/20/2014		0.43 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B2	3300 Whitesworth Road	7/17/2014		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0B2	3300 Whitesworth Road	1/15/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M43P299L0B2	3300 Whitesworth Road	7/9/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L0B2	3300 Whitesworth Road	1/13/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L0B2	3300 Whitesworth Road	8/29/2016		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L0B2	3300 Whitesworth Road	9/26/2017		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L0B2	3300 Whitesworth Road	3/16/2018		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L0B2	3300 Whitesworth Road	9/20/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L0D	3300 Whitesworth Road	2/25/2006		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0D	3300 Whitesworth Road	3/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0D	3300 Whitesworth Road	4/25/2006		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M43P299L0D	3300 Whitesworth Road	8/18/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0D	3300 Whitesworth Road	1/24/2007		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0D	3300 Whitesworth Road	7/16/2007		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0D	3300 Whitesworth Road	1/14/2008		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0D	3300 Whitesworth Road	7/14/2008		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0D	3300 Whitesworth Road	1/8/2009		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0D	3300 Whitesworth Road	7/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0D	3300 Whitesworth Road	1/12/2010		0.093 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0D	3300 Whitesworth Road	7/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0D	3300 Whitesworth Road	11/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0D	3300 Whitesworth Road	7/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0D	3300 Whitesworth Road	1/16/2012		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0D	3300 Whitesworth Road	7/26/2012		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0D	3300 Whitesworth Road	1/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0D	3300 Whitesworth Road	7/15/2013		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0D	3300 Whitesworth Road	1/20/2014		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0D	3300 Whitesworth Road	1/23/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L0D	3300 Whitesworth Road	7/16/2015		ND(0.5)	0.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L0D	3300 Whitesworth Road	2/3/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L0D	3300 Whitesworth Road	8/29/2016		ND(0.5)	1.8	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L0D	3300 Whitesworth Road	9/26/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L0D	3300 Whitesworth Road	3/16/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L0D	3300 Whitesworth Road	9/26/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L0E	3300 Whitesworth Road	9/26/2017		0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L0E	3300 Whitesworth Road	3/16/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L0E	3300 Whitesworth Road	9/20/2018		0.2 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P225L03	3302 Whitesworth Road	2/24/2006		0.34 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03	3302 Whitesworth Road	3/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03	3302 Whitesworth Road	4/25/2006		0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03	3302 Whitesworth Road	8/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03	3302 Whitesworth Road	1/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03	3302 Whitesworth Road	7/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03	3302 Whitesworth Road	1/14/2008		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03	3302 Whitesworth Road	7/14/2008		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03	3302 Whitesworth Road	1/12/2009		0.29 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03	3302 Whitesworth Road	7/10/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03	3302 Whitesworth Road	1/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03	3302 Whitesworth Road	7/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03	3302 Whitesworth Road	11/17/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03	3302 Whitesworth Road	7/13/2011		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03	3302 Whitesworth Road	1/16/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03	3302 Whitesworth Road	7/13/2012		0.088 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03	3302 Whitesworth Road	1/21/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M43P225L03	3302 Whitesworth Road	7/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03	3302 Whitesworth Road	1/20/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03	3302 Whitesworth Road	7/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03	3302 Whitesworth Road	1/12/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M43P225L03	3302 Whitesworth Road	7/9/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P225L03	3302 Whitesworth Road	1/14/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P225L03	3302 Whitesworth Road	8/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P225L03	3302 Whitesworth Road	1/17/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P225L03	3302 Whitesworth Road	8/9/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P225L03	3302 Whitesworth Road	1/23/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	NA
M43P225L03	3302 Whitesworth Road	9/20/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P225L02	3304 Whitesworth Road	2/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02	3304 Whitesworth Road	3/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02	3304 Whitesworth Road	4/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02	3304 Whitesworth Road	8/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02	3304 Whitesworth Road	1/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02	3304 Whitesworth Road	7/17/2007		ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02	3304 Whitesworth Road	1/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02	3304 Whitesworth Road	7/14/2008		0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02	3304 Whitesworth Road	1/15/2009		0.065 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02	3304 Whitesworth Road	7/9/2009		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02	3304 Whitesworth Road	1/12/2010		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02	3304 Whitesworth Road	7/13/2010		ND(0.50)	ND(0.50)	0.60	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02	3304 Whitesworth Road	7/20/2011		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02	3304 Whitesworth Road	1/16/2012		0.088 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02	3304 Whitesworth Road	7/13/2012		0.096 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02	3304 Whitesworth Road	1/23/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02	3304 Whitesworth Road	7/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02	3304 Whitesworth Road	7/21/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02	3304 Whitesworth Road	9/20/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P225L02A	3305 Whitesworth Road	3/2/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02A	3305 Whitesworth Road	3/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02A	3305 Whitesworth Road	4/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02A	3305 Whitesworth Road	8/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02A	3305 Whitesworth Road	1/24/2007		0.25 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02A	3305 Whitesworth Road	7/16/2007		0.38 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02A	3305 Whitesworth Road	1/14/2008		0.31 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02A	3305 Whitesworth Road	7/14/2008		0.23 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02A	3305 Whitesworth Road	1/8/2009		0.41 J	ND(0.50)	0.071 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02A	3305 Whitesworth Road	7/10/2009		0.32 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02A	3305 Whitesworth Road	1/12/2010		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02A	3305 Whitesworth Road	7/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02A	3305 Whitesworth Road	11/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M43P225L02A	3305 Whitesworth Road	7/12/2011		0.061 J	ND(0.50)	0.078 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02A	3305 Whitesworth Road	1/16/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02A	3305 Whitesworth Road	7/13/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02A	3305 Whitesworth Road	1/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02A	3305 Whitesworth Road	7/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02A	3305 Whitesworth Road	1/23/2014		0.17 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02A	3305 Whitesworth Road	7/21/2014		0.18 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L02A	3305 Whitesworth Road	1/12/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M43P225L02A	3305 Whitesworth Road	7/9/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P225L02A	3305 Whitesworth Road	1/18/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P225L02A	3305 Whitesworth Road	1/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P225L02A	3305 Whitesworth Road	8/14/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P225L02A	3305 Whitesworth Road	1/26/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.50)	ND(0.060)	ND(0.10)	ND(0.50)
M43P225L02A	3305 Whitesworth Road	9/20/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P225L01	3306 Whitesworth Road	2/24/2006		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01	3306 Whitesworth Road	3/28/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01	3306 Whitesworth Road	4/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01	3306 Whitesworth Road	8/16/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01	3306 Whitesworth Road	1/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01	3306 Whitesworth Road	7/20/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01	3306 Whitesworth Road	7/17/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01	3306 Whitesworth Road	1/14/2009		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01	3306 Whitesworth Road	1/12/2010		0.098 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01	3306 Whitesworth Road	7/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01	3306 Whitesworth Road	11/18/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01	3306 Whitesworth Road	7/21/2011		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01	3306 Whitesworth Road	2/27/2012		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01	3306 Whitesworth Road	7/13/2012		0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01	3306 Whitesworth Road	1/23/2013		0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01	3306 Whitesworth Road	8/2/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01	3306 Whitesworth Road	1/17/2014		0.15 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01	3306 Whitesworth Road	7/17/2014		0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01	3306 Whitesworth Road	3/9/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P225L01	3306 Whitesworth Road	7/15/2015		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P225L01	3306 Whitesworth Road	1/19/2016		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P225L01	3306 Whitesworth Road	1/25/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P225L01	3306 Whitesworth Road	8/9/2017		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P225L01	3306 Whitesworth Road	1/15/2018		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P225L01	3306 Whitesworth Road	10/1/2018		0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P225L01A	3307 Whitesworth Road	3/2/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01A	3307 Whitesworth Road	3/29/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01A	3307 Whitesworth Road	4/24/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01A	3307 Whitesworth Road	8/16/2006		ND(0.50)	ND(0.50)	0.094 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M43P225L01A	3307 Whitesworth Road	1/27/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01A	3307 Whitesworth Road	7/17/2007		ND(0.50)	ND(0.50)	0.14 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01A	3307 Whitesworth Road	1/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01A	3307 Whitesworth Road	7/14/2008		ND(0.50)	ND(0.50)	0.11 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01A	3307 Whitesworth Road	1/14/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01A	3307 Whitesworth Road	7/10/2009		ND(0.50)	ND(0.50)	0.12 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01A	3307 Whitesworth Road	1/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01A	3307 Whitesworth Road	7/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01A	3307 Whitesworth Road	11/16/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01A	3307 Whitesworth Road	7/18/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01A	3307 Whitesworth Road	1/16/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01A	3307 Whitesworth Road	7/19/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01A	3307 Whitesworth Road	1/21/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01A	3307 Whitesworth Road	7/18/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01A	3307 Whitesworth Road	1/23/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01A	3307 Whitesworth Road	7/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L01A	3307 Whitesworth Road	1/20/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M43P225L01A	3307 Whitesworth Road	7/9/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P225L01A	3307 Whitesworth Road	8/3/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P225L01A	3307 Whitesworth Road	1/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P225L01A	3307 Whitesworth Road	8/3/2017		ND(0.5)	ND(0.5)	0.7	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P225L01A	3307 Whitesworth Road	1/23/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M43P225L01A	3307 Whitesworth Road	9/20/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P225L03A	3309 Whitesworth Road	3/4/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03A	3309 Whitesworth Road	4/1/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03A	3309 Whitesworth Road	4/26/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03A	3309 Whitesworth Road	8/17/2006		0.26 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03A	3309 Whitesworth Road	1/24/2007		0.28 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03A	3309 Whitesworth Road	7/16/2007		0.19 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03A	3309 Whitesworth Road	1/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03A	3309 Whitesworth Road	7/14/2008		0.10 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03A	3309 Whitesworth Road	1/14/2009		0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03A	3309 Whitesworth Road	7/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03A	3309 Whitesworth Road	1/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03A	3309 Whitesworth Road	7/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03A	3309 Whitesworth Road	11/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03A	3309 Whitesworth Road	7/12/2011		0.070 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03A	3309 Whitesworth Road	1/18/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03A	3309 Whitesworth Road	7/13/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03A	3309 Whitesworth Road	8/2/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03A	3309 Whitesworth Road	2/10/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03A	3309 Whitesworth Road	7/31/2014		ND(0.50)	ND(0.50)	0.094 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P225L03A	3309 Whitesworth Road	9/25/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M43P299L04	3311 Whitesworth Road	4/4/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L04	3311 Whitesworth Road	4/27/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L04	3311 Whitesworth Road	1/24/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L04	3311 Whitesworth Road	7/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L04	3311 Whitesworth Road	1/21/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L04	3311 Whitesworth Road	7/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L04	3311 Whitesworth Road	1/12/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L04	3311 Whitesworth Road	7/10/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L04	3311 Whitesworth Road	1/21/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L04	3311 Whitesworth Road	7/12/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L04	3311 Whitesworth Road	2/2/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L04	3311 Whitesworth Road	7/17/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L04	3311 Whitesworth Road	1/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L04	3311 Whitesworth Road	7/15/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L04	3311 Whitesworth Road	1/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L04	3311 Whitesworth Road	7/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L04	3311 Whitesworth Road	1/12/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M43P299L04	3311 Whitesworth Road	7/15/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L04	3311 Whitesworth Road	1/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L04	3311 Whitesworth Road	8/4/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L04	3311 Whitesworth Road	1/24/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L04	3311 Whitesworth Road	8/14/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L04	3311 Whitesworth Road	1/23/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M43P299L04	3311 Whitesworth Road	10/1/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L03	3313 Whitesworth Road	3/23/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L03	3313 Whitesworth Road	4/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L03	3313 Whitesworth Road	8/17/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L03	3313 Whitesworth Road	1/25/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L03	3313 Whitesworth Road	7/17/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L03	3313 Whitesworth Road	1/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L03	3313 Whitesworth Road	7/18/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L03	3313 Whitesworth Road	1/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L03	3313 Whitesworth Road	7/13/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L03	3313 Whitesworth Road	1/12/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L03	3313 Whitesworth Road	7/13/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L03	3313 Whitesworth Road	11/16/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L03	3313 Whitesworth Road	7/20/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L03	3313 Whitesworth Road	1/19/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L03	3313 Whitesworth Road	7/19/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L03	3313 Whitesworth Road	1/10/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L03	3313 Whitesworth Road	7/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L03	3313 Whitesworth Road	1/20/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L03	3313 Whitesworth Road	7/21/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M43P299L03	3313 Whitesworth Road	1/12/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M43P299L03	3313 Whitesworth Road	1/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L03	3313 Whitesworth Road	1/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L03	3313 Whitesworth Road	1/23/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M43P299L03	3313 Whitesworth Road	9/25/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L02	3315 Whitesworth Road	3/20/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L02	3315 Whitesworth Road	4/25/2006		1.2	ND(0.50)	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L02	3315 Whitesworth Road	8/14/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L02	3315 Whitesworth Road	1/23/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L02	3315 Whitesworth Road	7/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L02	3315 Whitesworth Road	1/17/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L02	3315 Whitesworth Road	7/14/2008		ND(0.50)	ND(0.50)	0.18 J	ND(0.50)	0.095 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L02	3315 Whitesworth Road	1/14/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L02	3315 Whitesworth Road	7/10/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L02	3315 Whitesworth Road	1/18/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L02	3315 Whitesworth Road	7/13/2010		ND(0.50)	0.11 J	0.30 J	ND(0.50)	0.20 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L02	3315 Whitesworth Road	9/2/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L02	3315 Whitesworth Road	11/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L02	3315 Whitesworth Road	7/21/2011		ND(0.50)	0.050 J	0.16 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L02	3315 Whitesworth Road	1/16/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L02	3315 Whitesworth Road	7/17/2012		ND(0.50)	ND(0.50)	0.093 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L02	3315 Whitesworth Road	1/8/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L02	3315 Whitesworth Road	7/18/2013		ND(0.50)	ND(0.50)	0.092 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L02	3315 Whitesworth Road	1/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L02	3315 Whitesworth Road	7/16/2014		ND(0.50)	ND(0.50)	0.13 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L02	3315 Whitesworth Road	1/12/2015		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(25.0)
M43P299L02	3315 Whitesworth Road	7/9/2015		ND(0.5)	ND(0.5)	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L02	3315 Whitesworth Road	1/18/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L02	3315 Whitesworth Road	8/17/2016		ND(0.5)	ND(0.5)	0.1 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L02	3315 Whitesworth Road	1/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L02	3315 Whitesworth Road	7/27/2017		ND(0.5)	0.1 J	0.3 J	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L02	3315 Whitesworth Road	1/23/2018		ND(0.20)	ND(0.10)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.30)	ND(0.10)	ND(0.060)	ND(0.10)	ND(0.50)
M43P299L02	3315 Whitesworth Road	10/1/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L0101	3317 Whitesworth Road	3/21/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0101	3317 Whitesworth Road	4/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0101	3317 Whitesworth Road	8/21/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0101	3317 Whitesworth Road	1/26/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0101	3317 Whitesworth Road	7/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0101	3317 Whitesworth Road	1/16/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0101	3317 Whitesworth Road	7/14/2008		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0101	3317 Whitesworth Road	1/8/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0101	3317 Whitesworth Road	7/10/2009		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0101	3317 Whitesworth Road	1/19/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)

APPENDIX K

Private Supply Well Analytical Table
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

February 20, 2006 through June 17, 2026

Map/Parcel/Lot	Address	Sample Date	POET Sample Point	MTBE (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-Benzene (µg/L)	Total Xylenes (µg/L)	Naph-thalene (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	TBA (µg/L)
M43P299L0101	3317 Whitesworth Road	7/16/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0101	3317 Whitesworth Road	11/15/2010		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0101	3317 Whitesworth Road	7/13/2011		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0101	3317 Whitesworth Road	1/16/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0101	3317 Whitesworth Road	7/17/2012		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0101	3317 Whitesworth Road	1/21/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0101	3317 Whitesworth Road	7/17/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0101	3317 Whitesworth Road	1/22/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0101	3317 Whitesworth Road	7/17/2014		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0101	3317 Whitesworth Road	7/20/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L0101	3317 Whitesworth Road	1/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L0101	3317 Whitesworth Road	9/20/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L0102	3317 Whitesworth Road	3/21/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0102	3317 Whitesworth Road	4/25/2006		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0102	3317 Whitesworth Road	8/21/2006		0.24 J	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0102	3317 Whitesworth Road	7/16/2007		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0102	3317 Whitesworth Road	7/17/2013		ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(0.50)	ND(5.0)
M43P299L0102	3317 Whitesworth Road	7/20/2016		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L0102	3317 Whitesworth Road	1/17/2017		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)
M43P299L0102	3317 Whitesworth Road	9/20/2018		ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(0.5)	ND(25)

Notes

DIPE - di-isopropyl ether
ETBE - ethyl tert butyl ether
J - indicates an estimated value
MTBE - methyl tertiary butyl ether
ND(5.0) - Not detected at or above the laboratory reporting limit, laboratory reporting limit included.
PI - Influent sample location. POET installed by ExxonMobil.
PIO - Influent sample location. POET installed by Others.
PM - Midfluent sample location. POET installed by ExxonMobil.
PMO - Midfluent sample location. POET installed by Others.
PE - Effluent sample location. POET installed by ExxonMobil.
PEO - Effluent sample location. POET installed by Others.
POET - Point of Entry Treatment system
TAME - tert-amyl methyl ether
TBA - tert butyl alcohol
µg/L - micrograms per liter (parts per billion)
NS - No longer sampled
cn - refer to case narrative of lab report
samples collected during reporting period

APPENDIX L1
PROPOSED MONITORING WELL ACTIVITIES

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APPENDIX L1

Proposed Monitoring Well Activity
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

Site Area	Well ID	Address	Screen Interval (feet below top of casing)	Sampling Method	Depth Specific Sampling Interval (feet below top of casing)	Date GW Recovery Activities Ceased	Max MTBE Result since 1Q24 (ppb)	Trigger Level for Action MTBE (ppb)	Max Benzene Result since 1Q24 (ppb)	Trigger Level for Action Benzene (ppb)	Last Date Above GW Standard	Proposed Future Activity	Rationale
West	MW- 1	Station	20-45	P/G			0.64 J	100	0.34 J	25	2/25/2019	Abandon	Below standard > 1 year
West	MW- 6	Station	20-50	P/G		6/10/2019	26	100	ND (1.0)	25	4/28/2025	Abandon	Below standard 1 year; stabilizing, mass-limited concentrations
West	MW- 15	Station	15-35	P/G			1.1	100	ND (1.0)	25	3/13/2006	Abandon	Below standard > 1 year; located away from migration pathway
West	MW- 16R	Station	45-60	P/G		3/11/2022	37	100	9.8	25	7/23/2025	Abandon	Stabilizing, mass-limited concentrations
West	MW- 17	Station	25-50	P/G		9/11/2018	28	100	0.75 J	25	9/19/2025	Abandon	Stabilizing, mass-limited concentrations
West	MW- 22	Station	20-45	P/G		7/8/2019	ND (1.0)	100	ND (1.0)	25	12/27/2017	Abandon	Below standard > 1 year
West	MW- 27B	Station	60-125	H/S	Shallow, Deep		68	100	4.2	25	4/22/2026	Abandon	Stabilizing, mass-limited concentrations
West	MW- 27R	Station	30-60	P/G		7/1/2020	6.3	100	0.54 J	25	7/24/2020	Abandon	Below standard > 1 year
West	MW- 40	14223 Robcaste Road	5-30	P/G		8/31/2015	71	100	140	175	3/11/2026	Abandon	Stabilizing, mass-limited concentrations
West	MW- 50C	3313 Paper Mill Road	60-300	H/S	179, 275		ND (1.0)	100	ND (1.0)	25	5/5/2006	Abandon	Below standard > 1 year; located away from migration pathway
West	MW- 56C	Robcaste Road	60-350	H/S	100-110, 320-325		9	100	0.31 J F1	25	3/12/2014	Abandon	Below standard > 1 year
West	MW- 72	14223 Robcaste Road	10-40	P/G		8/31/2015	ND (1.0)	100	ND (1.0)	25	12/20/2010	Abandon	Below standard > 1 year
West	MW- 139	Station	60-80	P/G		6/23/2017	34	100	ND (1.0)	25	7/23/2025	Abandon	Decreasing trend, mass-limited concentrations
West	MW- 146	3320 Paper Mill Road	35-60	P/G			ND (1.0)	100	ND (1.0)	25	N.A.	Abandon	Below standard > 1 year; located away from migration pathway
West	MW- 146B	3320 Paper Mill Road	60-126.5	P/G			ND (1.0)	100	ND (1.0)	25	N.A.	Abandon	Below standard > 1 year; located away from migration pathway
West	MW- 146C	3320 Paper Mill Road	125-300	H/S	Shallow, Deep		ND (1.0)	100	ND (1.0)	25	N.A.	Abandon	Below standard > 1 year; located away from migration pathway
West	SVE- 1	Station	24-69	P/G		3/11/2022	58	225	22	25	2/20/2026	Abandon	Stabilizing, mass-limited concentrations
West	SVE- 2	Station	25-70.75	P/G		8/4/2020	23	100	ND (1.0)	25	8/27/2024	Abandon	Below standard > 1 year
NE Neighborhoods	MW- 47BB	3501 Hampshire Glen Ct.	55-125	P/G			ND (1.0)	100	ND (1.0)	25	N.A.	Abandon	Below standard > 1 year
NE Neighborhoods	MW- 47C	3501 Hampshire Glen Ct.	125-300	H/S	138.5, 212.5, 287		63	100	1.1	25	5/7/2026	Sample Quarterly	Monitoring along NE down-dip, deeper migration pathway
NE Neighborhoods	MW- 58	3501 Hampshire Glen Ct.	35-65	P/G		3/28/2018	11	100	0.49 J	25	11/30/2011	Abandon	Below standard > 1 year
NE Neighborhoods	MW- 82B	3508 Hampshire Glen Ct.	50-125	H/S	Shallow, Deep	8/30/2020	170	100	0.93 J	25	6/16/2026	Sample Quarterly	Monitoring along NE down-dip, deeper migration pathway
NE Neighborhoods	MW- 82D	3508 Hampshire Glen Ct.	125-380	H/S	250, 378	6/30/2021	91	100	ND (1.0)	25	4/22/2026	Sample Quarterly	Monitoring along NE down-dip, deeper migration pathway
NE Neighborhoods	MW- 91C	3501 Hampshire Glen Ct.	80-297.4	H/S	92-102, 261-271	6/12/2019	6.5	100	ND (1.0)	25	5/5/2014	Abandon	Below standard > 1 year
NE Neighborhoods	MW- 138D	3506 Hampshire Glen	60-404	H/S	250-255	3/11/2022	0.6 J	100	ND (1.0)	25	12/30/2021	Retain	Below standard > 1 year; retain for potential future monitoring along NE migration pathway
NE Neighborhoods	MW- 168	3501 Hampshire Glen	65-250	H/S	235	9/27/2018	ND (1.0)	100	0.24 J	25	11/16/2015	Abandon	Below standard > 1 year

APPENDIX L1

Proposed Monitoring Well Activity
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

Site Area	Well ID	Address	Screen Interval (feet below top of casing)	Sampling Method	Depth Specific Sampling Interval (feet below top of casing)	Date GW Recovery Activities Ceased	Max MTBE Result since 1Q24 (ppb)	Trigger Level for Action MTBE (ppb)	Max Benzene Result since 1Q24 (ppb)	Trigger Level for Action Benzene (ppb)	Last Date Above GW Standard	Proposed Future Activity	Rationale
NE Neighborhoods	MW- 176	3501 Hampshire Glen	125-250.1	H/S	182-192, 233-243	8/5/2020	6.8	100	ND (1.0)	25	3/24/2017	Abandon	Below standard > 1 year
NE Neighborhoods	MW- 178B	3501 Hampshire Glen	75-125	P/G			0.66 J	100	ND (1.0)	25	1/2/2020	Abandon	Below standard > 1 year
NE Neighborhoods	MW- 178C	3501 Hampshire Glen	125-300	H/S	146, 168, 212, 300	1/27/2023	71	137.5	1.7	25	11/25/2025	Retain	Below standard > 1 year; retain for potential future monitoring along NE migration pathway
NE Neighborhoods	MW- 179C	3501 Hampshire Glen	80-250	H/S	165, 250		10	100	ND (1.0)	25	10/16/2018	Abandon	Below standard > 1 year
NE Neighborhoods	MW- 182	3501 Hampshire Glen	100-300	H/S	200, 226.5		8.5	100	ND (1.0)	25	4/8/2021	Abandon	Below standard > 1 year
NE Neighborhoods	MW- 184	3501 Hampshire Glen	100-300	H/S	187, 285	8/5/2020	9.1	100	1.2	25	4/16/2020	Abandon	Below standard > 1 year
NE Neighborhoods	MW- 189D	3605A Southside Ave	35-384	H/S	79, 161, 374		120	425	ND (1.0)	25	6/16/2026	Sample Quarterly	Monitoring along NE down-dip, deeper migration pathway
Intersection	MW- 36R	14307 Jarrettsville Pk.	30-80	P/G		10/8/2018	3.9	100	ND (1.0)	25	3/9/2018	Abandon	Below standard > 1 year
Intersection	MW- 38	14311 Jarrettsville Pk.	23-63	P/G		7/31/2019	0.44 J	100	ND (1.0)	25	1/15/2018	Abandon	Below standard > 1 year
Intersection	MW- 38B	14311 Jarrettsville Pk.	68-125	P/G			2.6	100	ND (1.0)	25	4/22/2014	Abandon	Below standard > 1 year
Intersection	MW- 38C	14311 Jarrettsville Pk.	125-300	H/S	210, 298	12/15/2023	48	100	2.8	25	5/5/2026	Retain	Decreasing trend, mass-limited concentrations; retain for potential future monitoring along NE migration pathway
Intersection	MW- 45	14307 Jarrettsville Pk.	53-73	P/G		3/11/2022	130	162.5	1.6	25	5/5/2026	Abandon	Stabilizing, mass-limited concentrations
Intersection	MW- 45R	14307 Jarrettsville Pk.	70-90	P/G		3/11/2022	200	250	6.1	25	12/17/2024	Abandon	Decreasing trend, mass-limited concentrations
Intersection	MW- 54	14307 Jarrettsville Pk.	16-56	P/G			46	100	110	137.5	6/17/2026	Sample Quarterly	Monitor potentially increasing trend
Intersection	MW- 54B	14307 Jarrettsville Pk.	57-125	P/G		12/15/2023	280	662.5	150	91.25	6/17/2026	Sample Quarterly	Monitor potentially increasing trend
Intersection	MW- 54C	14307 Jarrettsville Pk.	125-300	H/S	210, 295-298		53	150	37	50	5/4/2026	Sample Quarterly	Monitor concentrations at depth within MW-54 cluster
Intersection	MW- 73C	14315 Jarrettsville Pk.	125-300	H/S	210, 298	3/11/2022	24	100	1.5	25	1/29/2025	Abandon	Stabilizing, mass-limited concentrations
Intersection	MW- 85	14301 Jarrettsville Pk.	40-60	P/G		9/12/2018	ND (1.0)	100	ND (1.0)	25	9/19/2017	Abandon	Below standard > 1 year; located away from migration pathway
Intersection	MW- 181A	14301 Jarrettsville Pk.	30-60	P/G		6/30/2021	23	100	0.60 J	25	2/18/2026	Abandon	Decreasing trend, mass-limited concentrations
Intersection	MW- 181B	14301 Jarrettsville Pk.	60-125	P/G		10/23/2017	7.4	100	0.48 J	25	8/20/2014	Abandon	Below standard > 1 year
Intersection	MW- 181C	14301 Jarrettsville Pk.	125-300	H/S	215.5		30	100	0.45 J	25	5/5/2026	Abandon	Stabilizing, mass-limited concentrations
Intersection	MW- 187A	Intersection	25-60	P/G		12/15/2023	140	100	1400	337.5	6/16/2026	Sample Quarterly	Monitor concentrations within intersection
Intersection	MW- 187B	Intersection	60-125	P/G		3/11/2022	200	100	290	27.5	6/16/2026	Sample Quarterly	Monitor concentrations within intersection
Intersection	MW- 187C	Intersection	125-300	H/S	210, 298	12/15/2023	370	525	6	25	5/4/2026	Sample Quarterly	Monitor concentrations within intersection
Intersection	MW- 188D	14311 Jarrettsville Pk.	125-436	H/S	280.5, 378		5.4	100	ND (1.0)	25	9/14/2018	Abandon	Below standard > 1 year; located away from migration pathway

APPENDIX L1

Proposed Monitoring Well Activity
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

Site Area	Well ID	Address	Screen Interval (feet below top of casing)	Sampling Method	Depth Specific Sampling Interval (feet below top of casing)	Date GW Recovery Activities Ceased	Max MTBE Result since 1Q24 (ppb)	Trigger Level for Action MTBE (ppb)	Max Benzene Result since 1Q24 (ppb)	Trigger Level for Action Benzene (ppb)	Last Date Above GW Standard	Proposed Future Activity	Rationale

P/G = Purge and grab sample
H/S = HydraSleeve® discrete depth sampler
[R] = Recovery Well
MW = Monitoring Well
PSW = Private Supply Well
= Trigger level is above default
= below MDE standard since system shutdown in December 2023

APPENDIX L2
PROPOSED PRIVATE SUPPLY WELL ACTIVITIES

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APPENDIX L2

Proposed Private Supply Well Activity
Inactive Exxon Facility #28077
14258 Jarrettsville Pike
Phoenix, Maryland

Site Area	Well ID	Address	Max MTBE Result since 1Q24 (ppb)	Max Benzene Result since 1Q24 (ppb)	Last Date Above GW Standard	Proposed Future Activity	Rationale
West	PSW 14217 RCR	14217 Robcaste Road	3.4	ND (1.0)	N/A	Discontinue Sampling	Below standard > 2 years
West	PSW 14223 RCR	14223 Robcaste Road	ND (1.0)	ND (1.0)	N/A	Discontinue Sampling	Below standard > 2 years
West	PSW 3313 PMR	3313 Paper Mill Road	3.6	ND (1.0)	11/17/2011	Discontinue Sampling	Below standard > 2 years
West	PSW 14240 JVP	14240 Jarrettsville Pike	0.24 J	ND (1.0)	4/12/2010	Discontinue Sampling	Below standard > 2 years
West	PSW 14242 JVP	14242 Jarrettsville Pike	0.13 J	ND (1.0)	4/30/2007	Discontinue Sampling	Below standard > 2 years
West	PSW 14258 JVP	14258 Jarrettsville Pike	ND (1.0)	ND (1.0)	10/25/2019	Discontinue Sampling	Below standard > 2 years
NE Neighborhoods	PSW 3506 HG Ct	3506 Hampshire Glen Court	0.24 J	ND (1.0)	5/18/2009	Sample Quarterly	Below standard > 2 years; monitor until stable to decreasing trends are established at MW-47C
NE Neighborhoods	PSW 3508 HG Ct	3508 Hampshire Glen Court	ND (1.0)	ND (1.0)	N/A	Discontinue Sampling	Below standard > 2 years
NE Neighborhoods	PSW 3600 HG Ct	3600 Hampshire Glen Court	ND (1.0)	0.14 J	N/A	Discontinue Sampling	Below standard > 2 years; benzene = ND after single J-flag
NE Neighborhoods	PSW 3605A SSA	3605A Southside Ave	ND (1.0)	ND (1.0)	N/A	Discontinue Sampling	Below standard > 2 years
NE Neighborhoods	PSW 3627A SSA	3627A Southside Ave	22	ND (1.0)	1/2/2024	Sample Quarterly	Below standard > 2 years; monitor until stable to decreasing trends are established at MW-82D
NE Neighborhoods	PSW 3635 SSA	3635 Southside Ave	7.5	ND (1.0)	N/A	Sample Quarterly	Below standard > 2 years; monitor until stable to decreasing trends are established at MW-82D
Intersection	PSW 14301 JVP	14301 Jarrettsville Pike	0.45 J	ND (1.0)	4/4/2011	Discontinue Sampling	Below standard > 2 years
Intersection	PSW 14307 JVP	14307 Jarrettsville Pike	0.84	ND (1.0)	3/15/2011	Sample Quarterly	Below standard > 2 years; monitor until stable to decreasing trends are established at MW-187 and MW-54 clusters
Intersection	PSW 14315 JVP	14315 Jarrettsville Pike	ND (1.0)	ND (1.0)	N/A	Discontinue Sampling	Below standard > 2 years

PSW = Private Supply Well
= below MDE standard since system shutdown in December 2023